

63.01
CANADA
1914

63.01
PUBLISHED 1856

1914

*Darwin
Tulips*

SIMMERS'

AUTUMN
CATALOGUE OF

BULBS

J. A. SIMMERS Limited
141 TO 151 KING ST. E.
TORONTO CAN.

STONE LIMITED

Beautiful Flowers

From **BULBS, ROOTS** and **SEEDS** For **WINTER** and **SPRING**

Those who Appreciate Gardens and Love Flowers lose no opportunity to bring them into bloom indoors or in the garden. For this nothing is so useful as flowering bulbs. For winter house planting they grow rapidly and are sure bloomers, and planted in the garden will flower two months before any others. The great effectiveness of the bright, sweet bulbous flowers and decorative plants we illustrate this Fall, lies in the charming contrast they make in the living rooms against the dreariness of outdoor nature and Winter's severe cold. For this reason, fortunately, these curious, interesting and easily grown flowers should be planted EARLY to beautify the home circle at the Christmas holidays, an occasion when they may be most appreciated. Easter furnishes another occasion when they are indispensable.

TIME OF PLANTING.—To the beginner we would particularly emphasize the fact that NOW and not SPRING-TIME is the time to plant all kinds of spring flowering bulbs. The larger part of the bulbs offered in this Catalogue reach us from Holland early in September, and the sooner they are planted after that the greater will be the measure of success; therefore ORDER EARLY.

PLEASE READ CAREFULLY

WHEN SHIPMENTS CAN BE MADE.—The general line of bulbs will be ready for shipment in September. A few kinds (chiefly Roots and Lilies) are not ready for shipment before November, as they are not matured enough to take up before that time. Therefore please note that all general orders will be shipped as soon as received in September, and the balance will be forwarded as early in November as possible.

BULBS BY PARCEL POST.—When the Parcel Post System was put into force last February the Special Postal Rate under which Seeds, Plants, and Bulbs had previously been carried was cancelled, and they now have to go by Parcel Post at the new rates. These rates vary according to locality, and therefore it is impossible to quote postpaid prices that will be fair to all parts of the country. Hence the prices quoted in this catalogue do not, in any case, include postage, but are the lowest nett prices of the goods themselves, and we ask our customers when remitting with their orders, to allow sufficient to cover postage on all goods to be sent by mail.

The following rule for deciding amount of postage required will be strictly adhered to:—

Where Bulbs, Plants or any other goods not quoted by weight are required to be sent by mail, 20 per cent. of the value of the order (20 cents on the Dollar) must be added for postage.

With orders for Seeds, Fertilizers and all other goods offered by the pound, postage must be added according to the new Parcel Post Rates (a copy of which is enclosed with this catalogue). With orders of 1 pound and over, please add 5 cents per pound extra to cover extra weight made by packing. In case the necessary postage is not remitted, we will forward goods by Express or reduce the order sufficiently to cover postage. Any postage sent in excess of the amount required will be refunded.

In many cases it will be found cheaper to send by Express. In such cases we will use our best judgment and send by cheapest route.

ORDERS.—All orders are filled in rotation as received. We would advise early orders to ensure their being filled complete, as later in the season some varieties become exhausted, when we must reserve the privilege of supplying another sort as near the color as possible, but shall always substitute an equal if not better variety than ordered.

REMITTANCE.—All orders must be accompanied with the cash for full amount of order, which may be sent by Registered Letter, P.O. Order, Postal Note or Express Order.

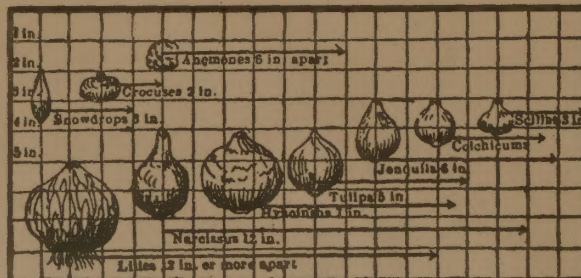
ADDRESSES.—Please be careful and write your Name, Post Office and Province plainly, that there may be no disappointment by orders being incorrectly sent.

Awaiting your esteemed orders, which will receive our most careful and prompt attention, we remain, yours very truly.

J. A. SIMMERS, Limited, - SEEDS, BULBS, PLANTS
Nos. 141 to 151 KING ST. EAST, - TORONTO, CANADA

Depths at which Bulbs Should be Planted

Many of our customers are frequently puzzled to know the proper depth and distance apart at which bulbs should be planted. The accompanying diagram conveys the information much more clearly and briefly than we could describe it. The chart will bear careful study. Outdoor planting should be done early in the fall to secure the healthy plants, vigorous foliage and beautiful flowers.



OUR SPRING CATALOGUE FOR 1915

Will be ready in January, and will contain, in addition to a very complete list of all the best standard Flower and Vegetable Seeds, Garden Tools, Farm Seeds, Fertilizers, etc., a number of the choicest novelties selected by us the past season. A copy will be sent WITHOUT APPLICATION to all our regular customers as soon as issued. We shall be pleased to mail one to your friends who purchase seeds and plants by mail, and whom you believe would be interested in our catalogue.

PLANTERS' GUIDE

This table will be found useful in determining the number of Bulbs or Plants required to fill a circular bed up to 12 feet in diameter. In planting begin outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed.

A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by 2. For example, an oval 7 ft. long by 5 ft. wide will require same number of bulbs or plants as a circular bed 6 ft. in diameter.

Diameter of bed	Plants 6 in. apart	Plants 12 in. apart	Diameter of bed	Plants 6 in. apart	Plants 12 in. apart
3 ft.	28	7	8 ft.	200	50
4 "	48	12	9 "	256	64
5 "	80	20	10 "	320	80
6 "	112	28	11 "	380	95
7 "	152	38	12 "	452	113

SIMMERS' PREPARED BULB FIBRE

For Growing Bulbs in Fancy Dishes, Bowls or Jardinieres. No drainage required

For those wishing to grow bulbs in the house we strongly recommend this prepared fibre. It is clean, odorless, and contains all the plant food elements necessary to bring the bulbs into perfect bloom.

INSTRUCTIONS FOR POTTING.—The bulbs are potted the same as in soil with the tops just showing above the surface, care being taken not to press the fibre too tightly. Once potted, the only care necessary is to keep the fibre moist, but not too wet. Keep in a dark airy cellar or room until bulbs have made a good root growth, when they may be brought into the light, and if kept in a moderately warm room, they will produce excellent results.

Price per lb., 5c; 6 lb. 25c; 25 lb., \$1.00; 100 lb., \$4.00

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In many cases it will be found cheaper to send by Express. In such cases we will use our best judgment and send by the cheapest route.

PARCEL POST RATES

ON PARCELS MAILED FROM TORONTO

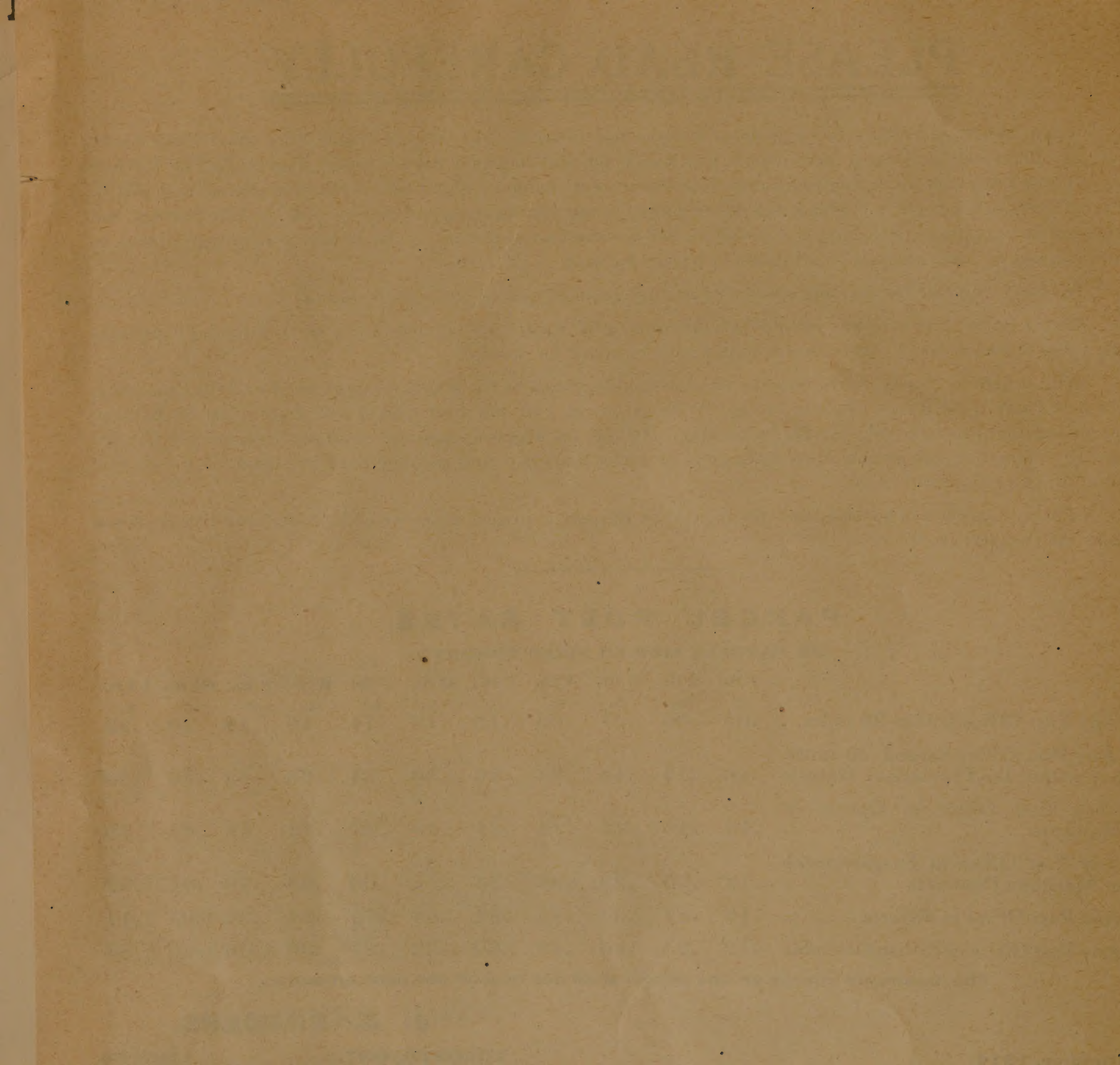
	1 lb.	2 lb.	3 lb.	4 lb.	5 lb.	6 lb.	7 lb.	8 lb.	9 lb.	10 lb.	11 lb.
	C.	C.	C.	C.	C.	C.	C.	C.	C.	C.	C.
To Any Post Office within 20 miles .	.05	.06	.07	.08	.10	.12	.14	.16	.18	.20	.22
To Any Post Office beyond 20 miles, but within the Province of Ontario .	.10	.14	.18	.22	.26	.30	.34	.38	.42	.46	.50
To Any Post Office in Quebec or Manitoba .	.10	.16	.22	.28	.34	.40	.46	.52	.58	.64	.70
To Any Post Office in Saskatchewan or Maritime Provinces .	.12	.20	.28	.36	.44	.52	.60	.68	.76	.84	.92
To Any Post Office in Alberta .	.12	.24	.34	.44	.54	.64	.74	.84	.94	1.04	1.14
To Any Post Office in British Columbia .	.12	.24	.36	.48	.60	.72	.84	.96	1.08	1.20	1.32

The maximum charge on any parcel shall not exceed one cent an ounce.

J. A. SIMMERS,

TORONTO, ONT.

LIMITED



J. A. SIMMERS, TORONTO—Order Sheet for BULBS,
LIMITED SEEDS, Etc.

RESERVED SPACE	
Please do not write here.	
Name.....	DATE..... 1914
Post Office.....	STATE EXACTLY AMOUNT OF
Street and No.....	MONEY ENCLOSED
County.....	\$.....
Province.....	PLEASE DO NOT WRITE HERE
Express Office, { If different { from P.O. }	Put up by.....
Railroad.....	Checked by.....
VERY IMPORTANT.—Write your name very plainly in ink and always give your Post Office, County and Province in full.	Adv. by.....
	Order No.....
	Date Rec'd.....
	Amt. Rec'd.....
	Ack. by.....
	Forw'd by.....
	Date Sent.....
	No. of Pkgs.....
	Postage.....

OUR FIRST CONSIDERATION—QUALITY

IN MAKING OUT YOUR ORDER PLEASE CARRY OUT THE PRICE AND ADD SUFFICIENT FOR POSTAGE. SEE INSIDE FRONT COVER

FOR SPECIAL BULB COLLECTIONS SEE OTHER SIDE

AUTUMN, 1914

SIMMERS' SPECIAL BULB COLLECTIONS

We cannot allow any changes in these collections, but as the season advances, we may be compelled to send substitutes for some of the Bulbs named in all the Collections we offer, but in every case other good varieties of equal value will be supplied.

Collection No. 1 \$1.25 BULB COLLECTION 75 BULBS 1 Chinese Sacred Lily. 6 White Roman Hyacinths. 5 Paper White Narcissus. 6 Double Yellow Daffodils. 1 Bermuda Easter Lily. 6 Tulips, mixed. 8 Scilla Siberica, blue. 6 Dutch Hyacinths, white, blue, pink. 6 Freesia Refracta Alba. 30 Crocus, fine mixed. The above Collection will furnish flowering plants from Christmas until Easter, and the price is so low that no one can afford to miss such a chance.		MAYDAY BED A	100 BULBS FOR \$1.50 Containing 100 Large Flowering Single Tulips: 65 Queen Victoria, beautiful White and Pink. 35 Keizer Kroon, beautiful Red and Gold. Sufficient for round bed 4 feet in diameter.
Collection No. 2 INDOOR BULB COLLECTION 150 Bulbs for \$2.00 To fulfil the desire of a great many of our patrons, we have prepared a collection of Bulbs for indoor growth, of the best quality, which will be sent for the low price of \$2. 12 Very Early Duc Van Tholl Tulips in four splendid named varieties 12 Early Single Tulips in four splendid named varieties. 6 Double Yellow Narcissus. 5 Miniature Hyacinths, assorted varieties. 6 Hyacinths in six splendid named varieties. 48 Crocus in four splendid named sorts. 6 Single Sweet-Scented Jonquils. 2 Chinese Sacred Lilies. 2 Bermuda Easter Lilies. 6 Allium Neapolitanum. 12 Narcissus, Double Incomparable. 8 Blue Grape Hyacinths. 7 Sparaxis in various colors. 6 Roman White Hyacinths. 12 Freesia, Sweet-Scented.		MAYDAY BED B	200 BULBS FOR \$3.00 Containing 200 Large Flowering Single Tulips: 34 Keizer Kroon, beautiful Red and Gold. 65 Yellow Prince, beautiful Canary Yellow. 101 Queen Victoria, beautiful White and Pink. Sufficient for round bed 6 feet in diameter. Price only \$3, by express at buyer's expense.
Collection No. 3—75c. BULB COLLECTION, FOR HOUSE CULTURE, CONTAINING 25 WINTER-FLOWERING BULBS 3 Allium Neapolitanum. 3 Double Yellow Narcissus. 6 Single and Double Tulips. 2 Sparaxis, mixed. 1 Narcissus, paper white. 1 Single Campernelle Jonquil. 2 White Roman Hyacinths. 1 Dutch Hyacinth. 3 Freesia Refracta Alba. 1 Brodiaea. 2 Lilium Harissii.		MAYDAY BED C	DARWIN TULIPS Contains 100 Darwin Tulips in four distinct colors. Sufficient for round bed 4 feet in diameter. Price only \$2.50, by express at buyer's expense.
Collection No. 3—75c. BULB COLLECTION, FOR HOUSE CULTURE, CONTAINING 25 WINTER-FLOWERING BULBS 3 Allium Neapolitanum. 3 Double Yellow Narcissus. 6 Single and Double Tulips. 2 Sparaxis, mixed. 1 Narcissus, paper white. 1 Single Campernelle Jonquil. 2 White Roman Hyacinths. 1 Dutch Hyacinth. 3 Freesia Refracta Alba. 1 Brodiaea. 2 Lilium Harissii.		MAYDAY BED D	DOUBLE NAMED TULIPS Containing 150 Bulbs in three colors; will plant bed 5 feet long by 3½ feet wide. 70 La Candeur, pure White, fine form. 40 Rex Rubrorum, bright Scarlet. 40 Gloria Solis, Brown and Yellow. Price \$2.50, by express at buyer's expense.
Collection No. 3—75c. BULB COLLECTION, FOR HOUSE CULTURE, CONTAINING 25 WINTER-FLOWERING BULBS 3 Allium Neapolitanum. 3 Double Yellow Narcissus. 6 Single and Double Tulips. 2 Sparaxis, mixed. 1 Narcissus, paper white. 1 Single Campernelle Jonquil. 2 White Roman Hyacinths. 1 Dutch Hyacinth. 3 Freesia Refracta Alba. 1 Brodiaea. 2 Lilium Harissii.		MAYDAY BED E	DOUBLE NAMED TULIPS Contains 200 Bulbs in four colors, sufficient for a bed 7 feet long by 3 feet wide. Price \$2.50, by express at buyer's expense.
Collection No. 3—75c. BULB COLLECTION, FOR HOUSE CULTURE, CONTAINING 25 WINTER-FLOWERING BULBS 3 Allium Neapolitanum. 3 Double Yellow Narcissus. 6 Single and Double Tulips. 2 Sparaxis, mixed. 1 Narcissus, paper white. 1 Single Campernelle Jonquil. 2 White Roman Hyacinths. 1 Dutch Hyacinth. 3 Freesia Refracta Alba. 1 Brodiaea. 2 Lilium Harissii.		MAYDAY BED F	SINGLE NAMED HYACINTHS Contains 50 Bulbs of the finest named large flowering sorts. 17 White. 16 Red and Rose. 17 Blue. Will plant a bed 6 feet long by 3 feet wide. Price, \$3.50, by express at buyer's expense.
Collection No. 3—75c. BULB COLLECTION, FOR HOUSE CULTURE, CONTAINING 25 WINTER-FLOWERING BULBS 3 Allium Neapolitanum. 3 Double Yellow Narcissus. 6 Single and Double Tulips. 2 Sparaxis, mixed. 1 Narcissus, paper white. 1 Single Campernelle Jonquil. 2 White Roman Hyacinths. 1 Dutch Hyacinth. 3 Freesia Refracta Alba. 1 Brodiaea. 2 Lilium Harissii.		MAYDAY BED G	LARGE FLOWERING CROCUS Contains 200 Bulbs, choicest Mammoth Flowering Crocus, as follows: 50 Striped and Variegated. 50 White. 50 Blue and Purple. 50 Yellow. Will plant a bed 4½ feet long by 3 feet wide. Price \$1.25, by express at buyer's expense.
Collection No. 3—75c. BULB COLLECTION, FOR HOUSE CULTURE, CONTAINING 25 WINTER-FLOWERING BULBS 3 Allium Neapolitanum. 3 Double Yellow Narcissus. 6 Single and Double Tulips. 2 Sparaxis, mixed. 1 Narcissus, paper white. 1 Single Campernelle Jonquil. 2 White Roman Hyacinths. 1 Dutch Hyacinth. 3 Freesia Refracta Alba. 1 Brodiaea. 2 Lilium Harissii.		MAYDAY BED H	NARCISSUS OR DAFFODILS Contains 125 Bulbs of choicest, sweet-scented, perfectly hardy Daffodils, sufficient to plant a bed 8 feet long by 4 feet wide. Price \$1.50, by express at buyer's expense.

“WHITE DOVE” COLLECTION for Cemetery Planting

We frequently have call for a collection of Bulbs suitable for planting on a grave, such as will live for a number of years without any particular care and produce a profusion of flowers every spring. To meet this demand we have made up the very fine assortment of varieties mentioned below, and offer the collection of 178 Bulbs for \$2.00. These are all first size, large Flowering Bulbs, and will give excellent satisfaction.

CONTENTS OF “WHITE DOVE” COLLECTION

100 Crocus , large flowering, white.	12 Snowdrops , white.
25 Tulips , double, large flowering, pure white.	4 Lilium Candidum . The old-fashioned pure white Garden Lily, known as Easter Lily and Annunciation Lily. One of the hardiest. Flowers snow white, with heavy yellow stamens and sweetest fragrance. Bears from five to twenty blossoms.
25 Narcissus , Poeticus (Pheasant's Eye). This is one of the most fragrant of Daffodils; beautiful white flowers with small yellow cup, with a distinct rim of scarlet.	
12 Hyacinths , pure white, single large flowering.	

178 Choice Bulbs for only \$2.00

One half of this collection \$1.10

With each of these collections we send FREE OF CHARGE, when asked for, our book, “Flower Bulbs,” which gives full cultural directions

Prices quoted herein do not include postage. Please add 20 per cent. to amount of your order to cover postage if you wish goods sent by mail (See instructions on Inside Front Cover).

Early Roman Hyacinths

This is a valuable and beautiful variety; the flowers, while smaller than the ordinary Dutch Hyacinths, are produced in much greater profusion, each bulb producing several very graceful spikes of bloom, and their early whiteness, delicious perfume, earliness and profusion of bloom, has made this variety exceedingly popular. They are so easily grown and so early, that if potted in September and October they can be brought into flower in December, and by a succession of plantings can be had in bloom throughout the winter. Roman Hyacinths are not hardy enough for open ground culture. (See cut).

Prices of Roman Hyacinths

No.	Each	3 for	Doz.	100
4—Early White Romans—Large bulbs	5c	15c	50c	\$3 50
5—Single Light Pink Romans	5c	15c	50c	3 25
6—Single Dark Pink Romans	5c	15c	50c	3 25
7—Single Blue Romans	5c	15c	50c	3 25

One Bulb each, 4 colors, 20c.

MINIATURE HYACINTHS

Also called
"DUTCH ROMANS"

These little Hyacinths are excellent for growing in pots, pans or boxes; they bloom very freely; often producing 3 or 4 spikes. They are equally desirable for culture out-doors; they should be planted closer together than the "Dutch Hyacinths." Culture is the same as recommended for the Roman Hyacinths, and they come into bloom after the Roman Hyacinths are exhausted.

8—Grand Maitre—Light blue

9—Gigantea—Light pink

10—Gertrude—Deep pink

11—L'Innocence—Pure white

Any of the above varieties—each, 4c; dozen, 40c; per 100, \$3.00



Early White Roman Hyacinth
Grown in Simmers' Prepared Bulb Fibre



GRAPE HYACINTHS

Hardy as an Oak

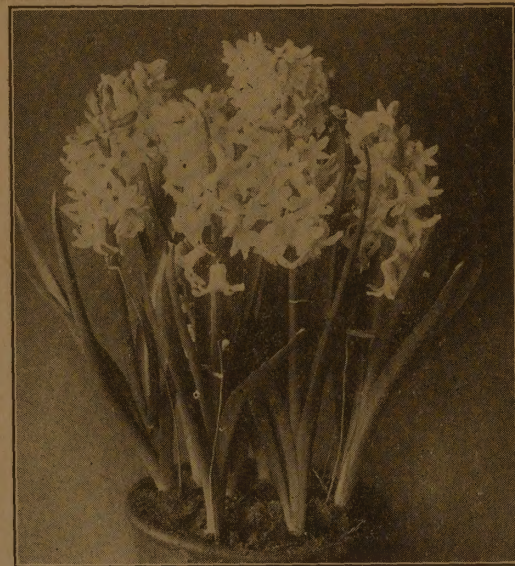
12—Improved Blue Grape Hyacinths—3c. each; 15c. per doz.; \$1.00 per 100.

13—Improved Snow White Grape Hyacinths—3c. each; 20c. per doz.; \$1.00 per 100.

14—Feathered Hyacinths—Exceedingly pretty feathery-plume-like spikes averaging 9 to 12 inches high. Few plants are more striking in the garden or more useful for cutting.

Price, 4c. each; 30c. per doz.; \$1.00 per 100.

One each of the above three varieties for 10c.



Miniature Hyacinths
Grown in Simmers' Prepared Bulb Fibre

CROCUS

FINEST NAMED CROCUS

LARGE NAMED YELLOW CROCUS

No.	doz.	p. 100
15—Cloth of Gold—Yellow...	\$0 12	\$0 80
16—Large Yellow—Fine.....	15	90

LARGE NAMED WHITE CROCUS

17—Caroline Chisholm— Pure white, very fine, extra.....	15	90
18—Cloth of Silver—Pure white.....	15	90
19—Mont Blanc—Pure white	15	90
20—Queen Victoria—Purest white.....	15	90
21—Kathleen Parlow—Pure white, with orange an- thers.....	20	1 20

LARGE NAMED STRIPED AND VARIEGATED CROCUS

22—Albion—Violet striped, white, extra.....	15	80
23—La Majestouse—Immense white flowers, striped with lilac blue.....	15	90
24—Madame Mina—White, violet feathered, early..	12	80
25—Ne Plus Ultra—Blue, white border.....	12	80
26—Sir Walter Scott—White and blue, very large....	12	80

The hardiest and earliest of all spring flowers, sending up its bright little flowers before the snow has fairly disappeared. They should be planted about 2½ inches deep and covered slightly during severe weather. Planted in clusters or borders they are quite showy, and increase from year to year. They will flower easily in the house in moss, water or earth, with the same treatment as Hyacinths.



Crocus grown in Simmers' Prepared Bulb Fibre

AUTUMN FLOWERING CROCUS

40—Colchicum Autumnale—(Meadow Saffron)—Very effective and handsome, hardy plants, the flowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring. The flowers comprise many shades of white, purple, rose, striped, etc. Mixed sorts, 5c. each; 60c. doz.

41—Imperati—Flowers in January, bluish white, purple stripe, yellow throat, sweet scented, the earliest of all. 20c. per doz.; \$1.25 per 100.

42—Bulbocodium Vernum—Crocus-like early blooming spring flower; very pretty for edging, flowers rose-violet in color, blooming close to the ground, hardy. Each 6c; per doz, 60c.

LARGE NAMED BLUE AND PURPLE CROCUS

No.	doz.	p. 100
27—Baron Brunow—Dark blue.....	15	90
28—David Rizzio—Dark pur- ple, large.....	15	90
29—King of the Blues—Larg- est purple.....	15	90
30—Prince Albert—Dark blue, very large.....	15	90

MIXED CROCUS

	doz.	100	1,000
31—Striped—Mixed....	\$0 10	\$0 70	\$5 00
32—White—Mixed.....	10	70	5 00
33—Blue—Mixed.....	10	70	5 00
34—All Colors—Mixed	10	70	5 00

MAMMOTH CROCUS

We have imported specially for our retail trade Mammoth Crocus, the bulbs of which are nearly as large as good sized Tulips, and will with usual cultivation, give enormous flowers.

	doz.	p. 100
35—Mammoth Yellow.....	\$0 20	\$1 20
36—Mammoth Purple.....	20	1 20
37—Mammoth White.....	20	1 20
38—Mammoth Striped.....	20	1 20
39—Mammoth Mixed.....	15	1 10

Simmers' Choice Named Single Hyacinths

REMEMBER! Prices do not include postage. Please add 20 per cent. to amount of order to cover postage.

SINGLE RED AND ROSE OF VARIOUS SHADES

	Each	Per doz.	Per 100
43—Amy—Dazzling carmine, large white eye.....	10c.	\$1 00	\$6 00
44—Baron von Thuyll—Rosy, very fine form.....	10	1 00	....
45—Cardinal Wiseman—Pink, large broad spike.....	12	1 20	....
46—Charles Dickens—Soft rose, exquisite shade, very large spikes.....	12	1 20	9 00
47—Fabiola—Beautiful delicate pink, with distinct carmine stripes; large very fine spike of bloom.....	12	1 20	....
48—General Pellisier—Deep crimson, early fine truss.....	10	1 00	6 50
49—Gertrude—Fine spike, neat habit, light red.....	12	1 20	7 00
50—Gigantea—Pink, very large truss.....	12	1 20	7 00
51—King of the Belgians—Deep red, very fine.....	12	1 20	....
52—Lady Derby—Bright rose, very fine large spike excellent for pot culture.....	15	1 40	....
53—Lord Macauley—Splendid dark red, extra large.....	15	1 20	....
54—Moreno—Extra fine pink, large bells and spike.....	12	1 20	8 00
55—Robert Steiger—Very large and fine red.....	10	1 00	7 00
56—Simmers' Special Pink—Bright rose, extra large broad spike	15	1 50	....

SINGLE WHITE

57—Albertine—Pure white, early, good forcér.....	12c.	\$1 20	\$7 00
58—Baroness Von Thuyll—Fine pure white.....	12	1 20	7 00
59—Blanchard—Very select variety, pure white.....	12	1 20	7 50
60—Grandeur a Merveille—Rosy white, very large, extra fine.....	10	1 00	6 50
61—Grande Blanche—Blush white, large bells.....	12	1 20	....
62—Grande Vedette—Snow white, extra large.....	12	1 20	....
63—La Grandesse—Pure white, large bells, extra large spike.....	15	1 50	....
64—L'Innocence—Pure white, large bells, extra fine spike.....	12	1 20	9 50
65—Madam Van Der Hoop—Waxy white.....	12	1 20	8 00
66—Mina—Pure white, large bells, fine.....	12	1 20	....
67—Mr. Plimsoll—Ivory white, fine bells, very showy variety.....	12	1 20	....
68—Voltaire—Blush, shaded white, extra fine form and size.....	10	1 00	....

SINGLE BLUE of VARIOUS SHADES

69—Captain Boyton—Light blue, early.....	12	\$1 20	\$7 50
70—Charles Dickens—Violet blue, large, perfect.....	12	1 20	7 50
71—Grand Lilas—Blush lilac, extra large and fine.....	12	1 20	....
72—Grand Maitre—Light blue large truss.....	12	1 20	6 50
73—Johann—Pale grey blue, large bells, splendid compact spike, extra.....	12	1 20	....
74—King of the Blues—Exceedingly fine blue, large flowers.....	12	1 20	....
75—La Peyreuse—Light blue, extra fine bells.....	10	1 00	6 50
76—Marie—Dark blue, fine variety.....	12	1 20	6 50
77—Queen of the Blues—Large, light blue.....	15	1 40	....

SINGLE MAUVE of VARIOUS SHADES

78—Sir William Mansfield—Reddish mauve, early.....	12c.	\$1 20	....
79—Lord Balfour—Reddish violet, large bells.....	15	1 40	....
80—L'Esperance—Glowing claret, late.....	12	1 20	....

SINGLE YELLOW of VARIOUS SHADES

81—Cloth of Gold—Bright yellow.....	12c.	\$1 20	\$7 00
82—Hermann—Chamois rose, extra fine.....	12	1 20	....
83—Ida—Splendid yellow, extra fine spike.....	12	1 20	9 00
84—King of the Yellows—Bright yellow, extra large bells and spike.....	15	1 40	....
85—Senora—Buff, fine close spike.....	15	1 40	....
86—Yellow Hammer—Golden yellow, broad spike, very showy.....	12	1 20	....
87—Our selection from the above Choicest Named Varieties.....	..	1 40	....
88—Our selection from the above Good Named Varieties.....	..	1 30	....

Please state whether wanted for pot or glass culture.



**Our Very Attractive Offer Of
Named Hyacinths
for
Indoor Culture**

89—Twelve Hyacinths, all different colors, Our selection from the Single Named Varieties for \$1.20; 6 for 60c. Two Collections of 12 each, \$2.30.

Please Note—We quote some named sorts by the hundred, as they are especially suitable for bedding. The bulbs being larger than the mixed sorts, they will give finer spikes of bloom, and are strongly recommended by us for bedding purposes in preference to mixed varieties. 25 of one variety supplied at 100 rates. Carriage extra.



Single Pink Hyacinths—Gertrude—Price 12c.

BULB or FERN PANS

	Each.	Per Doz.
6-inch.....	5c.	\$0 50
7-inch.....	10	1 00
8-inch.....	15	1 50
10-inch.....	20	2 25
12-inch.....	30	3 50
14-inch.....	40	4 50

Hyacinth Glasses

	Each	Doz.
Belgian Style—Tall Hyacinth Glasses, various colors	15c.	\$1 50
Tye's Style—Flat bottomed glass, recommended as the best kind for growing ordinary Hyacinths indoors.....	15	1 50
Tye's Shaped Crocus Glasses.....	12	1 25
Decorated Hyacinth Glasses—Beautiful patterns each	50 to	70

All of the above can be supplied in different colors, chiefly deep blue, green and claret colors. Hyacinth glasses travel entirely at risk of purchaser.



Tye's Style Tall Hyacinth Glasses

Fern Pans and Glasses are carefully packed, but we do not assume any risk of breakage in transit. They cannot be sent by post.

Choice Named Double Hyacinths

Please add 20 per cent. to amount of order to cover postage if you wish goods sent by Mail. In ordering Named Hyacinths only the running numbers need be given.

OUR VERY ATTRACTIVE OFFER OF NAMED HYACINTHS FOR INDOOR CULTURE

90—Twelve Hyacinths, all different colors, our selection from the Double Named Varieties, for \$1.20; 6 for 60c. Two collections of 12 each for \$2.30.



Double White Hyacinth "La Virginite"

FIRST QUALITY BULBS

DOUBLE RED, of VARIOUS SHADES

	Each.	Per doz.	Per 100
91—Bouquet Tendre—Carmine rose.....	12c.	\$1 20	....
92—Chestnut Blossom—Rose, large bells.....	15	1 40	....
93—Frederick the Great—Bright red, large spike, semi-double.....	15	1 40	....
94—Groot Vorst—Flesh color, dark centre, loose truss, extra	10	1 00	\$7 00
95—Noble Par Merite—Deep rose, large bells, splendid truss.....	12	1 20	....
96—Princess Louise—Dark Crimson.....	15	1 50	....
97—Prince of Orange—Rosy red.....	10	1 00	7 00
98—Princess Alexandra—Rose	15	1 40	....
99—Regina Victoria—Pink, fine early flower.....	12	1 20	....

DOUBLE WHITE

100—Anna Maria—Blush white, violet eye.....	12c.	\$1 20	....
101—Bouquet Royal—Fine, pure white.....	12	1 20	....
102—Flevo—Pure white, fine truss.....	12	1 20	\$7 50
103—Isabella—Large bells, bluish, very fine.....	12	1 20	....
104—La Tour D'Auvergne—Waxy white, large truss.....	12	1 20	....
105—La Virginite—Pure, large fine spike.....	12	1 20	7 00
106—Prince of Waterloo—Alabaster white, large.....	15	1 40	....

DOUBLE BLUE, of VARIOUS SHADES

107—Blocksberg—Clear porcelain blue, extra fine truss....	12c.	\$1 20	\$7 00
108—Delicata—Fine porcelain blue, handsome flower.....	12	1 20	....
109—Garriek—Dark blue, splendid.....	12	1 20	....
110—General Anthink—Light blue, shaded fine.....	12	1 20	....
111—Lord Raglan—Blue, fine large bells.....	12	1 20	7 00
112—Lord Wellington—Dark lilac, dark centre, perfect form.....	12	1 20	....
113—Van Speyk—Lilac, large bells, close spike.....	15	1 40	....

DOUBLE YELLOW, of VARIOUS SHADES

114—Goethe—Sulphur yellow, earliest, superior.....	10c.	\$1 00	\$7 50
115—Jaune Supreme—Deep yellow, fine spike.....	12	1 20	....
116—Minerva—Orange yellow.....	12	1 20	....
117—Sunflower—Orange, large full bells.....	12	1 20	....
118—Our selection from above of Choicest Named Varieties.....	..	1 40	....
119—Our selection from above of Good Named Varieties.....	..	1 30	....

Please state whether wanted for pot or glass culture.

We quote some named sorts by the hundred as they are specially suitable for bedding, etc. The bulbs being larger than the mixed sorts, they will give finer spikes of bloom, and are strongly recommended by us for bedding purposes in preference to mixed sorts. 25 of one variety supplied at 100 rates; carriage extra.

CHOICE MIXED HYACINTHS IN SEPARATE COLORS

First Quality Sound Bulbs, and Certain to Bloom

The following varieties are for outdoor culture in beds, groups, borders, etc., where an effective display alone is the object, or for growing in pots indoors. Each color quoted embraces many shades, from the lightest to the darkest.

SINGLE

	Each.	Per doz.	Per 100
120—Dark Red.....	5c.	\$0 60	\$3 50
121—Pink Shades.....			
122—Pure White.....			
123—Light Blue and Porcelain.....			
124—Dark Blue and Violet.....			
125—Yellow.....			
126—All Colors—Mixed.....			

DOUBLE

127—Dark Red.....	}	5c.	\$0 60	\$3 75
128—Pure White.....				
129—Blue, Dark Shades.....				
130—Light Blue and Porcelain.....				
131—Yellow.....				
132—All Colors—Mixed.....				
Single and Double Hyacinths—All colors mixed.				

Note.—These bulbs are not second size, as offered by some dealers at low price.



A bed of Hyacinths as produced from our choice Double Mixed Bulbs

SINGLE EARLY TULIPS

For beauty of form and brilliancy of color nothing can equal the gorgeous effect of Tulips. They form great ornaments of the garden as well as the greenhouse. Grown in pots they are very gay and fine, and for bedding in mixture or separate colors, no spring flower equals their brilliancy and effect. The characters a, b, and c, indicate the proportional earliness of the varieties; if planted outdoors, a and b may be used together for bedding purposes, but those marked c are later. The numbers following these letters indicate the growth in inches.

Please bear in mind that all the Bulbs offered below are STRICTLY FIRST SIZE, and such as are used by Florists. They should not be confounded with second and third size Bulbs offered at low prices, and which seldom give satisfaction.

SINGLE RED SHADES

	Each	Per doz.	Per 100	Per 1,000
133—b-7 Artus (Garibaldi)—Scarlet, very handsome.....	3c.	25c.	\$1 20	\$10 00
134—b-7 Belle Alliance—Scarlet.....	4	35	2 00	18 00
135—c-9 Couleur Cardinal—Purple, carmine, splendid.....	4	35	2 00	18 00
136—b-7 Crimson King—Bright crimson.....	3	25	1 30	12 00
137—b-9 Duchess de Parma—Bronze crimson	3	25	1 20	11 00
138—a-9 Dusart—Large scarlet.....	4	35	2 00	18 00
139—a-11 La Grandeur—Bright vermillion....	4	40	3 00	25 00
140—a-8 Pottebakker—Scarlet.....	4	35	2 00	16 00
141—b-9 Princess Marianne—Rose shaded....	3	25	1 30	12 00
142—b-9 Prince of Austria—Orange, scarlet, sweet-scented.....	4	35	2 00	18 00
143—a-7 Proserpine—Rich, silky rose.....	4	40	3 00	28 00
144—a-6 Purpurkroon—(l'Admiration)—Dark purple.....	3	30	1 50	..
145—b-7 Queen of the Netherlands—Rosy White.....	4	35	2 00	18 00
146—a-8 Rembrandt—Scarlet.....	4	35	2 20	20 00
147—b-8 Vermillion Brilliant—Bright Scarlet.	4	40	2 50	22 00
148—b-5 Wouwerman—Dark violet.....	4	45	3 00	26 00

SINGLE WHITE

149—b-7 L'Immaculee—Pure white.....	3	30	1 30	10 00
150—a-8 Pottebakker—Pure white, bld flower	3	30	1 60	14 00
151—a-12 White Hawk—Pure white, very early	4	35	2 20	20 00

SINGLE YELLOW SHADES

152—a-8 Canary Bird—Yellow.....	3	30	1 40	11 00
153—b-7 Chrysolora—Pure yellow, very fine....	3	25	1 20	10 00
154—b-8 King of the Yellows—Large pure yellow.....	3	30	1 60	14 00
155—b-9 Mon Tresor—Large rich yellow.....	4	35	2 00	15 00
156—b-10 Ophir D'Or—Canary yellow, very sweet scented, one of the best for bedding.....	3	30	1 40	11 00
157—a-8 Pottebakker—Yellow.....	3	30	1 50	12 00
158—b-7 Yellow Prince—Bright yellow....	3	30	1 40	11 00



Single Early Tulips

SINGLE STRIPED SHADES

	each	Per doz.	Per 100	Per 1,000
159—b-6 Cottage Maid—Dark rose and white.	3c.	30c.	\$1 30	\$12 00
160—b-7 Joost von Vondel—Crimson white, large flower.....	3	40	2 00	..
161—b-7 Keiserkroon—Red and yellow.....	3	30	1 60	15 00
162—b-7 Lake Van Ryn—Purple and white....	3	30	1 50	..
163—b-7 La Reine or Queen Victoria—White, rose, shaded.....	3	25	1 20	9 00
164—b-9 Rosamundi Huyckman—Carmine, pink feathered white, extra fine for bedding.....	3	30	1 30	10 50
165—b-5 Rose Gris de Lin—White, shaded rose	3	25	1 30	11 00
166—b-7 Standard Royal—Red and white....	3	40	2 00	..
167—b-7 Standard Golden—Scarlet and yellow	5	50	3 50	..

SINGLE BEDDING TULIPS

	Per doz.	P. 100	P. 1,000
169—White.....	25c.	\$1 20	\$10 00
170—Yellow.....			
171—Red.....			
172—Pink.....			
173—Striped.....			
174—All Colors Mixed.....			
175—Named Sorts of Single Tulips Mixed..	30	1 60	15 00

Not less than 50 of any variety of Tulips supplied at 100 rates, 250 at 1,000 rates.

EARLY DWARF DUC VON THOLL TULIPS

They are admired for their neat dwarf growth and brilliant color besides being the earliest to flower, therefore particularly well adapted for pot culture indoors for winter blooming. By planting six, twelve or more of these Tulips in large pots or shallow pans they produce the best results. They may with safety be planted outdoors also in masses, being perfectly hardy and attractive.

	Each	Per doz.	Per 100
176—Single Crimson.....	3c.	30c.	\$1 20
177— " Rose.....	4	40	2 00
178— " Scarlet.....	3	30	1 50
179— " White.....	3	30	1 50
180— " Yellow.....	4	40	2 00
181— " Gold Striped.....	3	30	1 40
182— " Vermillion.....	3	30	1 40
183— " Mixed.....	3	30	1 40
184—Double Red.....	3	30	1 20
185— " Red and Yellow.....	3	25	1 20
186— " Violet.....	3	30	1 20



"La Reine" Single Tulip, grown in Simmers' Prepared Bulb Fibre.

DOUBLE EARLY TULIPS

prolonged. Double Tulips are beautifully adapted for beds on the lawn, in the garden, and for mingling in clumps of half a dozen or more around the edges of shrubbery. They are robust growers and exceedingly effective. The early sorts (those indicated by an a or b) do splendidly when grown in pots for winter forcing, but must be forced much slower than Single Early Tulips by keeping them cooler.

The letters preceding the varieties indicate their earliness; those marked "a" flower together and are the earliest; those marked "b" follow, etc. The figures indicate the average height in inches.

Double Tulips have massive flowers of brilliant and varied color, shades and markings, and being double, the flowers last much longer in bloom than single varieties, and in consequence, when singles and doubles are planted in conjunction the "time of the Tulips" is greatly



	Each	Per dos.	Per 100.	Per 1,000
187—b-8 Alba Maxima—Fine new double white.....	3c	30c	\$1 50	\$13 00
188—b-7 Couronne d'Or—Yellow.....	4	35	2 40	22 00
189—b-8 Duke of York—Purple and white.....	3	30	1 30	....
190—a-7 Gloria Solis—Brown and yellow.....	3	30	1 40	13 00
191—a-8 Imperator Eubrorum—Showy, dark, dazzling scarlet, large flower.....	4	40	2 50	20 00
192—b-6 La Candeur—Pure white, fine form.....	3	30	1 60	14 00
193—b-8 La Citadelle—Red and yellow.....	3	30	1 60	....
194—b-6 Le Blason—Fine rose.....	3	30	1 60	....
195—b-6 Murillo—Superb light pink.....	3	30	1 50	14 00
196—c-6 Pæony Red—Bright red.....	3	30	1 50	....
197—b-6 Queen Victoria—Bright scarlet with white ground, very fine.....	3	30	1 60	....
198—b-7 Rex Rubrorum—Bright scarlet.....	3	30	1 70	15 00
199—a-9 Rosine—Rose.....	4	35	2 00	18 00
200—b-9 Rose Blanche—Extra large pure white, tipped green, good bedding variety.....	3	30	1 50	12 00
201—a-6 Rubra Maxima—Large scarlet.....	4	40	2 00	....
202—a-7 SALVATOR ROSA—White flamed, deep rose, extra.....	4	40	2 50	....
203—a-7 Tournesol Red and Yellow—Specially adapt- ed for pot or window culture, bulbs always sure to bloom.....	4	40	2 50	22 00
204—a-7 Tournesol—Yellow.....	4	35	2 20	20 00
205—b-9 Vuurbak—Very showy, brilliant fiery orange scarlet.....	4	35	2 00	....
206—c-6 Yellow Rose—Late, fine yellow, sweet scented....	3	30	1 30	11 00

Double Early Tulips DOUBLE BEDDING TULIPS

	Each	Per dos.	Per 100 not Prepaid.	Per 1,000 not Prepaid.
207—White, 208—Red, 209—Yellow, 210—Red and Yellow— These colors can be supplied separate if desired	3c	25c	\$1 20	\$10 00
211—Named Sorts Mixed of various colors.....	3	35	1 80	16 00

Not less than 50 Tulips sold at 100 rates, 250 at 1,000 rates.

Our book, "Flower Bulbs and Their Culture," contains full information how to be successful in the flowering of Bulbs. Price 25c.; or with orders from 50c to \$1.00, selected from this Catalogue, we will send it for 15c. Given Free with all orders of \$1.00 and over.



Parrot or Dragon Tulips

PARROT OR DRAGON TULIPS

These produce large feather-edged flowers, and in addition to their colors, combined shades of green, a peculiarity confined to this class only. The flowers are altogether singular and picturesque, also flowering later, flowers large size and brilliant colors, forming very effective groups for floral borders.

	Each.	Per dos.	Per 100
212—Admiral of Constantinople—Large red flowers, tipped orange.....	3c.	30c.	\$1 20
213—Lutea Major—Large bright yellow.....			
214—Couleur Cafe—Brown and yellow.....			
215—Cramoisi Brilliant—Dazzling scarlet, very fine.....			
216—Perfecta—Yellow scarlet-feathered, very fine.....			
217—Finest Mixed Colors (per 1,000, \$10), 2 for 5c.....		20	1 10



FIBRE ROLLER STANDS FOR HEAVY PLANTS

Platforms are indurated fibreware;
will not soak or rust.

The Rolling Stands

14 inch 4 castors.....	\$1 00	20 inch 4 castors.....	\$1 50
16 " ".....	1 20	22 " 5 ".....	1 75
18 " ".....	1 35		

Fibreware Flower Pot Saucers

4 inch.....	12c each	10 inch.....	20c each
6 ".....	13 "	12 ".....	25 "
8 ".....	15 "	14 ".....	30 "



J.A.S.

La Candeur Double Tulip

Murillo Double Tulip

LATE, or MAY FLOWERING TULIPS

The most beautiful section of the Tulip family, increasing in popular favor every year, and deservedly so, not only on account of their length of stem, size of flower and lasting quality, but also from the fact that blooming as they do, in the latter part of May, they lengthen the season of bloom of the regular early flowering varieties and should be planted by everyone who wishes to get bulbs and plants that will fill in the season from the beginning of April until the latter part of May, when other hardy perennials are starting to bloom.

		Each	Per Doz.	Per 100
218—	Darwin—Clara Butt—Beautiful soft salmon rose.....	4c	40	\$2 50
219	" Dream—Beautiful lilac.....	5	40	3 00
220	" Europe—Fiery salmon scarlet white centre.....	4	40	2 50
221	" Glow—Brilliant vermillion, blue and white centre...	4	40	2 50
222	" Mrs. Krelage—Rose pink, large flower.....	5	50	3 00
223	" Nova Scotia—Carmine red.....	4	40	2 50
224	" Pensee Amere—Lilac violet.....	4	40	2 50
225	" Pride of Haarlem—Brilliant rose scarlet.....	4	40	2 50
226	" White Queen—White, shading off pink.....	4	45	3 00
227	" Rev. Ewbank—Heliotrope lilac, with paler edge....	5	50	3 50
228	" Alexis—Rose.....			
229	" Auber—Deep plum color, base dark blue, edged white.....			
230	" Carminea—Carmine.....	4	40	2 00
231	" Edmond Rostand—Scarlet.....			
232	" Gretchen—Blush pink.....			
233	" Professor Balfour—Red.....			
234	" The Sultan—Glossy, black maroon.....	3	30	1 50
235—	" Darwin " Tulips, Mixed.....	3	30	1 50
236—	Gesneriana Scarlet Major—Rich crimson scarlet, with blue centre.....	3	30	1 50
237	" Queen Emma—Beautiful deep pink, white centre.	4	40	2 00
238—	Ida (Bouton D'Or)—Single deep yellow, very fine.....	3	30	1 50
239—	Picotee (Maiden's Blush)—White, margined with bright cerise	3	30	1 50
240—	Royal White—Pure white, beautiful.....	4	40	2 00
241—	Bizarres—Ground color yellow, beautifully feathered with crimson, purple or white.....	3	30	1 20
242—	Byblooms—Rose white ground, with markings of crimson, pink and scarlet.....	3	30	1 20



Darwin Tulips

VARIOUS ODD AND NOVEL TULIPS

243—Greigii—Orange scarlet, with yellow and black centre. Price, 10c each, 3 for 25c; \$1.00 per doz.

244—Fulgens—Dark scarlet, with yellow centre. 4c each, 3 for 10c; doz., 40c.

245—Retroflexa—Scarlet, with gold band through petals, and black centre. 4c each, doz., 40c.

246—Single Elegans—Crimson scarlet. 4c each, 3 for 10c; doz., 40c.

247—Single Viridiflora—Green flowering. 4c each, 3 for 10c; doz., 40c.

248—Variegated Leaved—Named varieties mixed 3c each, 30c doz.

No. 249—SIMMERS' SPECIAL COLLECTION FOR FALL PLANTING

CONTAINING 400 FIRST-CLASS BULBS

For the low price of.....\$4.00.

We supply also Half of this Collection for \$2.00 by Express at Buyer's expense. We cannot permit any change in these collections.



- 15 Hyacinths, various colors mixed. Double and single.
- 24 Double Tulips, various colors mixed.
- 20 Single Tulips, various colors mixed.
- 15 Single Tulips, scarlet.
- 15 Single Tulips, yellow.
- 12 Double Narcissus, mixed.
- 12 Single Narcissus.
- 12 Pheasant's Eye Narcissus, pure white.
- 10 Single Sweet Scented Jonquils.
- 50 Large Golden Yellow Crocus.
- 50 Blue Crocus of various shades, mixed.
- 50 Variegated Crocus of all best shades.
- 40 White Crocus of different varieties, mixed.
- 18 Snowdrops.
- 15 Scilla Siberica, rich blue.
- 12 Spanish Iris, various colors, mixed.
- 15 Grape Hyacinths, sky-blue.
- 15 Triteleia Uniflora ("Spring Star Flower")

400 FIRST-CLASS BULBS FOR \$4.00. BY EXPRESS AT BUYER'S EXPENSE.

250—SIMMERS' HOUSE COLLECTION

This collection is composed of bulbs specially suitable for house culture, and will give an abundance of bloom during the winter months.

3 named Hyacinths; 6 Dutch Roman Hyacinths; 3 Von Sion Double Narcissus; 6 Tulips, Duc van Tholl, white, scarlet and yellow; 6 Double Tulips, Turnesol, red and yellow; 2 Narcissus, Empress; 12 Bermuda Buttercup Oxalis; 12 Freesia refracta alba. Price of this collection 50 bulbs, \$1.40.

FLOWERS FOR SIX WEEKS

can be had in early spring by planting a clump of Snowdrops, Blue Scilla, and Blue Grape Hyacinths. These bloom in succession, the Snowdrops leading, and furnish a spot of color for six weeks, and at a time when flowers are most welcome in the garden.

SPECIAL OFFER "G"

251—For 50 cents we will supply one dozen each of the above three kinds.

SPECIAL OFFER "H"

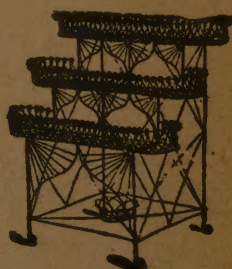
252—Twenty-five each of the above three kinds for 85 cents.



No. 2

WIRE PLANT STANDS

Wire Stands for Flower Pots—Size No. 6, \$8; size No. 2, \$9.00; size No. 5, \$5.00. Illustrated Circular showing many other designs sent on application.



No. 6

Special Narcissus Collection

EXTRA LARGE BULBS

These are not our regular sized bulbs, but extra large sizes which will throw from two to four spikes of bloom each. For forcing or growing in pots these will be found most satisfactory. Full descriptions of the varieties will be found in our regular list of Narcissus, page 7.



DOUBLE
J.A.S. *Von Sion.*

	Each	Per doz.
283 Double Von Sion, extra large .	5c	50c
284 Golden Spur “ “	6c	60c
285 Emperor “ “	5c	50c
286 Empress “ “	6c	60c
287 Victoria Bicolor “ “	5c	50c
One each of above 5 sorts for	.	25c
One dozen each of above 5 sorts for		\$2.50

SIMMERS' NARCISSUS or DAFFODILS



Narcissus "Emperor"

Not less than Six of ANY ONE VARIETY at the dozen rate. Be sure to add 20 per cent. to the amount of your order to cover postage.

They are best adapted for outdoor culture, and are very hardy. They should be planted in September or early in October if possible, five to ten inches apart, and four to five inches deep, and protected by a slight covering of dry leaves or straw before severe frost.

DOUBLE DAFFODILS

	Each	Doz.	Per. 100
253— VON SION —The grand old-fashioned Double Yellow Daffodil. Very hardy outside, and blooms freely in pots in the house. Sure to bloom anywhere and everywhere.....	\$0 05	\$0 40	\$2 00
254— Sulphur Phoenix —Large double white rose shaped flowers with sulphur centre, very chaste and beautiful; eighteen inches in height.....	4	35	2 00
255— Albo Pleno Odorato —The Double Poeticus, flowers pure white, large and fragrant; one of the finest.....	3	25	1 40
256— Incomparable "Butter and Eggs" —Pale yellow and orange mixed; full double flower, large, varying in shade from pale citron yellow to deep orange.....	3	30	1 60
257— Golden or Orange Phoenix —A double variety of good merit. Flowers of fine form, composed of alternate rows of citron and orange segments. Invaluable for cutting. Should find a place in every garden.....	3	30	1 80
258— Double Daffodils—Mixed	3	30	1 80

SINGLE DAFFODILS—Trumpet Varieties

	Each	Doz.	Per 100
259— Bulbocodium (The large yellow Hoop Petticoat) — Fine English sort, dwarf, bright golden yellow, admirable for pot culture.....	\$0 05	\$0 50	...
260— Golden Spur —Large, spreading, full, deep yellow perianth; trumpet golden yellow; a charming, richly perfumed flower, and one of the very best of the Golden Trumpets.....	5	40	\$2 00
261— Madame de Graaff —Pure white perianth, soft primrose trumpet shading almost white.....	15	1 50	....
262— Princeps —A fine forcing sort; the trumpet is very large; of a deep yellow color, with pale divisions.....	3	25	1 50
263— Pallidus Praecox —The "White Pyrennes Daffodil"; one of the earliest and most beautiful varieties; both trumpet and perianth are clear sulphur white.....	3	30	2 00
264— Trumpet Major (or Single Von Sion)—Rich yellow flower, with distinct large golden-yellow trumpet, early.....	3	30	1 50
265— Trumpet Maximus (or Hale's Beaten Gold)—The true sort, immense deep orange yellow perianth, one of the very best.....	6	60	....
266— Princess Ida —White perianth, elegant white trumpet, with brim flanged and edged yellow, charming for pot or border culture, excellent forcer....	5	50	3 00
267— Grandis (Grandee) —Large and finely imbricated pure white massive perianth, long straight yellow trumpet of great substance, flowers late.....	3	25	1 50
268— Ard-Righ or Irish King —The earliest and most vigorous "Giant Trumpet Daffodil" in cultivation. Fine bold flowers of immense size. Color, both of perianth and trumpet, full rich yellow. It is an extra fine sort for pot culture and forcing.....	5	50	3 00
269— EMPEROR —Grand flower; perianth deep primrose yellow, long trumpet of richest full yellow, one of the giants of the Daffodil family.....	4	40	2 25
270— EMPRESS —A fitting companion to the above; perianth white and of great substance, trumpet rich yellow; equal to the Emperor in size and a remarkable contrast in coloring.....	5	50	2 50



Narcissus "Sulphur Phoenix"

271— VICTORIA BICOLOR —Bold, erect, clear yellow trumpet, of large size, and beautifully frilled at the mouth; perianth creamy white, broad and of good substance.....	4	35	2 20
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SINGLE DAFFODILS—Cup-Shaped Varieties.

272— Poeticus (Pheasant's Eye) —One of the most fragrant of the Daffodils; beautiful white flowers with small yellow cup, with a distinct rim of scarlet. Very hardy; charming in borders or clumps.....	2	12	90
273— POETICUS ORNATUS —(Early Blooming)—One of the most fragrant of Daffodils; beautiful white flowers with small yellow cup, and distinct rim of scarlet. This variety is a big improvement over the old sort in that it is of larger size and comes into flower some three weeks earlier. Six or eight bulbs grown in a six-inch pot make a beautiful show.....	2	20	1 20
274— Praecox Grandiflora —Large and early flowering, perianth pure white, cup suffused crimson.....	4	40	3 00
275— Sir Watkin (Giant Chalice Flower or Big Welshman)—Immense flowers rich sulphur, with yellow cup tinged with orange.....	5	40	2 00
276— Barrii Conspicuous —Perianth sulphur; broad, spreading cup, magnificently illuminated with scarlet, a most distinct and beautiful sort.....	3	30	1 20
277— Bulbocodium Monophyllum Clusii (White Hoop Petticoat)—Pure white blooming very early, excellent for house culture 0 05 \$0 50 \$3 50			
278— Leedsii —"Madame M. de Graaff"—Broad, white perianth and much expanded primrose cup, often heavily suffused with a rich orange or terra-cotta shade, usually two flowers....	3	25	1 50
279— Leedsii "Mrs. Langtry" —Perianth white. White cup with primrose edge, free flowering and showy.....	3	30	1 50
280— Stella Superba —White star shaped flowers with distinct yellow trumpet, very beautiful, one of the most popular forcing and cutting varieties.....	4	40	2 00
281— Single Daffodils —Trumpet and cup-shaped varieties, mixed.....	3	30	2 00



Narcissus "Victoria Bicolor"



Narcissus Poeticus Ornatus

282—**SIMMERS' SPECIAL MIXTURE NARCISSUS**—These are splendid for growing in masses for garden decoration, and are particularly adapted for mixed borders and wooded places. The bulbs are perfectly hardy and will multiply rapidly; in this way a beginning of one hundred bulbs will give an increase of fourfold in a few years.

The price at which we offer this mixture puts it within the reach of everyone. 3c each, 3 for 7c, 25c per doz., \$1.50 per 100, \$12 per 1,000.

SIMMERS' POLYANTHUS NARCISSUS

The Polyanthus varieties of Narcissus are not only beautiful but deliciously sweet-scented and of the easiest culture; very free flowering and suitable for window, garden or conservatory, continuing long in bloom. They bear tall spikes of bloom bearing from six to twenty-four flowers each. The pure white petals and gold cup of some varieties, the yellow and deep orange of others, and the self white and yellows, render them great varieties.

WHITE VARIETIES

288—Large Flowering Paper White Narcissus—This is a new strain, producing much larger flowers, and blooming somewhat earlier than the old variety. It is a desirable sort for house culture, a vigorous grower, and may be brought into bloom in a bowl of water in the same manner as the ever popular Chinese or Sacred Lily. The paper white Narcissus flowers are fully as fragrant and produced in greater abundance than those of the Chinese Lily, but the spikes are not so numerous. 4c each, 6 for 20c, per doz. 35c, per 100 \$1.75.

289—Luna—Pure white, 5c each, per doz. 50c.

290—Mont Genis—Pure white, citron cup, the finest for forcing. 5c each, per doz. 50c.

YELLOW VARIETIES

291—Grand Soleil d'Or—Yellow..... } 5c each, per doz. 50c
292—Jaune Supreme—Primrose, orange cup.. }
293—Newton—Pure yellow, large..... }

YELLOW AND WHITE VARIETIES

294—Gloriosa—White and yellow..... }
295—Staten General—White and yellow..... } each 5c, per doz. 50c.
296—Grand Monarque—White and yellow... }
297—Grand Primo—White, citron cup, large.. }

298—Double Roman—(Double Sacred Lily)—Also grown in the same manner as the Chinese Sacred Lily. Produces abundantly of double flowers, white shaded beautiful yellow, fragrant and lasting. Can be easily brought into bloom for Christmas. 5c each, per doz. 40c.

POLYANTHUS NARCISSUS IN MIXTURE

299—Yellow Varieties—Mixed. 5c each, per doz. 40c.

300—White—Mixed. 5c each, per doz. 40c.

301—Mixture of Named Sorts—Each 5c, per doz. 50c.

For Christmas flowers grow the large Flowering Paper White Narcissus. They are superb.



Polyanthus Narcissus, Paper White, Large Flowering

JONQUILS

These are charming members of the Narcissus family, producing clusters of golden yellow blossoms of unsurpassed fragrance. Either in the house or garden they are indispensable.



Mammoth Chinese Sacred Lily

302—Giant Odorous or Single Large Campernelle Regulosus—A giant Jonquil of beauty and fragrance. The flowers are twice as large as the others, and of the most exquisite May-flower and Arbutus fragrance. For pot culture this is a grand thing, the bulbs being large, and each one produces many flowers. 3c each, 12 for 25c, \$1.50 per 100.

303—Campernelle Single—The best of the Jonquil section. Perianth, six-lobed, spreading, and of a light yellow color. 3c each, 20c per doz., \$1.20 per 100.

304—Single, Sweet Scented—Rich yellow. 3c each, 6 for 10c., 12 for 20c., 100, \$1.20.

305—Double—5c each, 3 for 15c. 12 for 50c.

Six sold at dozen rates, 25 at 100 rates, larger quantities on application.



CHINESE SACRED LILY or JOSS FLOWER

306—These may be grown in pots of earth, but are more interesting and very satisfactory in bowls partially filled with pebbles and water. As the roots develop they form a network about the pebbles, thus supporting the plant when in bloom. They should be started and grown in a bright light, but carefully protected from draughts. The flowers are mostly white with yellow cups and are very fragrant. Price, large selected bulbs, 10c each, 3 for 25c, 12 for 70c. Mammoth Bulbs, each 15c, 2 for 25c.

CHINESE LILY BOWL The bowl is made of pressed glass, and is just the thing in which to grow Chinese Sacred Lily, and Giant Paper White Narcissus, in gravel and water. 6-inch, for one bulb, 25c each, 60c for 3; 7-inch, for two bulbs, 30c each, 80c for 3; 8-inch, for three bulbs, 35c each, \$1 for three. Can be forwarded by Express only.

JAPANESE "IMARI" LILY BOWLS

Japanese ware, decorated in blue, very effective 6-inch, to hold one bulb.....20c each
" " " " 7-inch, to hold two bulbs.....30c each
" " " " 8-inch, to hold three bulbs.....45c each

Fancy Japanese Bowls at 50c, 60c, 85c. and \$1.00

Can only be forwarded by express. Gravel, such as is used for above, 10c quart. Can send by express only.



Fancy Japanese Lily Bowl



Japanese Liliun Longiflorum Giganteum

LILIES BERMUDA EASTER LILY

(Lilium Harrissi)

This magnificent Lily is undoubtedly the best for winter forcing, as it comes quickly into blossom and produces flowers in the greatest abundance. The flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. The bulbs should be potted in early fall, in rich soil, and the pots plunged in sand, where they should be allowed to remain until the approach of cold weather. It can be forced into bloom at any desired time, and the freedom with which the flowers are produced is truly remarkable; even the smallest bulbs will bloom.

	Each	Doz.	Per 25	Per 100
307—Monstrous Size Bulbs, 9 to 11 in. in circumference.....	35c	\$3 50	\$7 50	\$30 00
308—Extra Size Bulbs, 7 to 9 in. in circumference.....	15	1 50	2 75	10 00
309—First Size Bulbs, 5 to 7 in. in circumference.....	07	0 75	1 30	5 00

LILIUM LONGIFLORUM GIGANTEUM

(Dark Stem).

This splendid Lily is particularly valuable for growing in pots. The flowers are very large, trumpet-shaped, six or eight inches long, snow-white, and of great substance and durability.

Dark stems distinguish it whilst growing.

	Each	Doz.	Per 25	Per 100
310—7-9 inch bulbs.....	10c	\$1 10	\$2 00	\$8 00
311—9-10 ".....	15	1 60	3 00	12 00

LILIUM CANDIDUM

This old-fashioned, pure white garden Lily, also known as Annunciation Lily, is one of the hardiest. Flowers snow-white, with heavy yellow stamens and sweet fragrance. Bears from 3 to 20 blossoms. This variety must be planted in the early autumn to succeed well, as it makes its leaf growth at once after planting and prepares itself for early blooming. Customers will do well to plant a bed of 25 or more for a permanent border.

312—Mammoth Bulbs—Extra heavy. Each 10c, 3 for 30c, doz., \$1.00; per 25, \$1.25; per 100, \$5.



Lilium Candidum

HARDY LILIES

Ready in November (except when noted).

313—AURATUM—Golden-banded Lily of Japan. This beautiful variety has been aptly called the "Queen" of Lilies. When fully expanded the flowers measure nearly a foot across. Their fragrance is delicious and the blending of the colors in the individual blossoms exquisite, being ivory white, thickly strewn with purple studs, with a broad band of light golden yellow extending from tip to base of each petal. This variety is beyond question the grandest of all the Lily family. Extra strong bulbs, 20c each, 6 for \$1, 12 for \$2. Large bulbs, 15c each, 6 for 75c, per doz., \$1.50.

Speciosum Sorts—As a whole the most desirable selection of all Lilies for general cultivation. The varieties are distinct, graceful, beautiful and free-blooming. They are hardy, needing very little protection and will grow and flower without any special treatment.

314—Speciosum Magnificum—A very beautiful variety, flowers nearly double the size of other varieties, and of taller, sturdier growth. It is a close ally of Speciosum Melpomene, but of much larger size and richer coloring. Rich red, heavily spotted. Each, 25c; per doz., \$2.50.

315—Speciosum Album—White Japan Lily, 20c each, \$2.00 per doz.

316—Speciosum Rubrum—Deep, red-dotted Japan Lily, 20c each, 3 for 50c, \$2.00 per doz.

317—Speciosum Roseum—White, shaded and spotted with rose. 15c each, 4 for 50c, \$1.50 per doz.

318—Speciosum Punctatum—Crimson dotted Japan Lily. 20c each, 3 for 50c, \$1.75 per doz.

319—Speciosum Melpomene—Flowers very large, and very abundant, rich blood crimson, heavily spotted 20c each, \$2.00 per doz.

320—Brownii—Magnificent variety, with large flowers pure white inside, purple tinted outside, stamens of a rich chocolate color, 1½ to 2 feet high, blooms in June. Each 40c.

321—Chalcedonicum—Bright scarlet, recurved flowers, blooms in June, 3 feet. Each 35c, 3 for \$1.00.

322—Martagon—Purplish red, spotted with dark purple, prolific bloomer, 2 to 3 feet high, blooms in midsummer. 15c each, \$1.50 doz.

323—Tenifolium (Coral Lily of Siberia)—A native of Siberia, one of the very earliest and hardiest of the Lilies; flowers vivid scarlet, with petals reflexed; very showy and free flowering; blooming early in the spring; very easily grown, requiring only a well drained, sandy soil. Each 20c, 3 for 50c, 12 for \$1.75.

324—Excelsum (Isabellinum or Testaceum)—This stately and beautiful variety, which is becoming more popular every season, grows from 5 to 6 feet in height, and bears from 6 to 12 fragrant nodding flowers, of a delicate buff color. Each 50c, 3 for \$1.35.

325—Bulbocodium Aurantiacum—Orange Lily. Each 15c, \$1.25 doz.

326—Tigrinum—Spotted Tiger Lily. Each 10c, \$1 doz.

327—Tigrinum fl. pl.—Spotted Tiger Lily, with double flowers. 10c each, 4 for 35c, 12 for \$1.00.



Lilium Auratum



Lilium Speciosum

LILY COLLECTIONS

No. 328

Popular collection of 10 separate varieties, for \$1.25. One bulb each:

Auratum	Roseum
Album	Candidum
Longiflorum	Rubrum
Tigrinum, fl. pl.	Martagon
Tigrinum	Tenifolium

No. 329

Popular collection of 5 separate varieties for 75c. One bulb each:

Auratum	Roseum
Album	Candidum
Rubrum	

Miscellaneous Bulbs for Fall Planting

BULB CULTURE—It would be impossible in the small space of a Catalogue page to give adequate instructions on growing Bulbous Plants. We can, therefore, supply a little book entitled, "**Flower Bulbs and Their Culture.**" Very valuable hints are given on all varieties in general cultivation. Price, 25c, postpaid.

AMARYLLIS

330—**Sarniensis** (Guernsey Lily)—Vivid scarlet, sparkling in the sunlight as if sprinkled with gold dust. 20c each, 3 for 50c.

331—**Vittata Hybrids**—Beautiful, large flowering, new seedlings from choicest varieties imported from the most celebrated Amaryllis grower in Europe; bulbs are of immense size, and will produce something grand. 50c each.

332—**Atamasco**—Rosy, white, free blooming. 5c each, 50c doz.

333—**Belladonna Major**—(Belladonna Lily)—Silver white flushed and tipped rose; fragrant, 25c each, 2 for 45c.

334—**Johnsonii** (Spice Lily)—Now ready. Undoubtedly one of the grandest bulbs for pot culture. The immense trumpet-shaped flowers, which measure from 6 to 8 inches across, are borne on strong, fleshy flower spikes and are of rich, deep, velvety crimson, each petal having a broad white stripe, contrasting beautifully with the deep red color. Price, 30c each, 2 for 50c, extra large bulbs, 50c each, 2 for 90c.

335—**Crispa** (Nirène)—Charming trusses of rose-colored flowers, petals undulated. 50c each, 2 for 90c.

336—**Longifolia Rosea**—Beautiful pure rose, trumpet-shaped flowers. 30c each, 2 for 50c.

337—**Formosissima** (Jacobin Lily)—Dark scarlet, free blooming. Splendid for pot culture, and can be grown in water like Hyacinths; flowers in summer if kept dry in winter. 10c each, 6 for 50c.

338—**Purpurea** (Vallota)—Rich blood red, flowering very freely in the summer. 25c each, 2 for 45c.



Amaryllis

OUR BOOK—"Flower Bulbs and Their Culture," contains full information on how to be successful in the flowering of bulbs. Price, 25c; or with orders from 50c to \$1 selected from this catalogue we will send it for 15c. Given free with orders of \$1 or over, when asked for with order.

ANEMONES

Very brilliant flowers, scarlet, purple, rose and white, growing 6 to 12 inches high, and producing a profusion of bloom. They are not hardy in the North without considerable protection, but may be easily wintered in cold frame or flowered in a cool room in the house, and will repay the extra care given.

339—**Single Varieties**—Finest mixed. Per doz., 20c, per 100, \$1.50.

340—**Fulgens, Single**—A splendid scarlet variety, large flowering, blooms in March or April. Each 5c, 40c per doz., \$2.00 per 100.

341—**Extra Fine Double Mixed Varieties**—4c each, 30c per doz.

ARUM

The Arums are remarkable and handsome plants, with fine foliage and curious inflorescence, more or less enclosed in a hooded spathe, which is generally richly colored and marked. They are hardy and easily grown in any soil.

342—**Dracunculus** (Dragon Flower)—Palm-like leaves, and velvety purplish-brown spathe, 20c each, 3 for 50c.

343—**ITALICUM**—Flowers yellow, distinct and beautiful; foliage lanceolate, glossy dark green, veined and spotted with white. 10c each, 6 for 50c.

BABIANA

A charming genus, with leaves of the darkest green, thickly covered with downy hairs, and bearing showy spikes of flowers. They vary in color from the richest carmine to the brightest blue, many of them being sweet-scented. They are very successfully grown in pots. Five or six bulbs in a 5-inch pot make lovely and useful specimens. Height, 6 to 9 inches.

344—**Mixed Varieties**—3 for 10c, 25c per doz.

BRODIAEA (Fire-Cracker Plant)

Showy California Bulbs. The flowers are usually long and tubular, and borne in clusters on slender but strong stems; from 1 to 2 feet high. They are of easy culture and succeed well planted in pots.

345—**Brodiaea Coccinea** (The California Fire-Cracker Plant)—A very handsome and distinct species, with blood-red flowers tipped with greenish yellow (see cut). Fine bulbs, each, 5c, 3 for 15c, 12 for 50c.

346—**Brodiaea Volubilis** (Twining Hyacinth)—A unique novelty, delicate rose pink. When in bud the stems commence to twine, and often reach 5 feet by the time the flower unfolds. Each, 10c, per doz., \$1.00.

347—**CHIONODOXA LUCILLÆ** (Glory of the Snow)—The introducer, who discovered it in the mountains east of Smyrna, thus describes it:—"At the lower level it was out of flower, but near the summit a mass was met with in full splendor, forming one of the most sumptuous displays of floral beauty ever beheld, a mass of blue and white, most intense and brilliant." Each, 3c, per doz., 25c.

348—**DOG'S TOOTH VIOLET**—Pretty Cyclamen-like flowers of lovely shades; foliage spotted with brown, hardy, desirable for outdoor planting; white purple and rose mixed. Each, 5c, per doz., 40c.

349—**WINTER ACONITE** (Eranthus Hyemalis)—The Winter Aconite is a pretty little yellow flower, valuable for its early blooming and contrasting well with the Snowdrops, which are the only flowers to keep it company in the early season in which it blooms. 3c each, 20c per doz., \$1.25 per 100.

ALLIUMS

350—**Neapolitanum**—Lovely little plants for the conservatory or cold frame, where they can be easily forced into bloom. Flowers are in full clusters of pure white, and are quite free from the disagreeable odor of the other Alliums. Not hardy in our climate, but well adapted for indoor culture. Each, 3c, per doz., 20c, 3 doz., 50c, per 100, \$1.

351—**Azureum**—Truly beautiful either for pot or garden culture, being quite hardy, flowers deep azure blue, borne in large umbels; height 1 to 2 feet. 5c each, 50c per doz.

352—**Aureum** (Molly or Golden Allium)—One of the most showy border plants, perfectly hardy, bearing large umbels of golden yellow flowers in June. Fine for the garden, where it forms large clumps; height 1 foot. 5 for 10c, 20c per doz., \$1.20 per 100.



Anemones



Allium Neapolitanum



Brodiaea Coccinea



Chionodoxa Lucillae

353—SPECIAL OFFER—3 Allium Neapolitanum, 3 Anemone Single Mixed, 3 Chionodoxa Lucillae and 2 Cyclamen, Giant-Flowered, Mixed, for 55 cents.

CALLA LILIES

Yellow Calla, Mrs. Roosevelt

354—A result of cross between one of the rare yellow Callas and the well-known spotted-leaved variety. It retains all the vigor of the white-flowered variety and has a beautiful yellow flower of a soft primrose-yellow equal in size to any yellow Calla now in existence. The foliage is beautifully spotted with pure white, making it a fine plant for bedding purposes, and the flowers are borne on stout stems. Its vigorous growth makes it decidedly the best yellow variety to date. 60c each, 2 for \$1.00.

Simmers' Dwarf Little Gem Calla

355—It is indeed a "pigmy," scarcely ever exceeding the height of one foot, yet producing good sized flowers in great abundance. The flowers will be found exceedingly useful for cut flower work. Price, 20c each, 3 for 50c.

Black Calla Lily (Arum Sanctum, Solomon's Lily.)

356—The flower is about 14 inches long, and from 7 to 9 inches across, of a brilliant dark purple color and green underneath, somewhat wavy at the borders and curled up at the smaller end. Price, extra large roots, each, 20c, or 3 for 50c.

Red Calla (Arum Cornutum)

357—This exceedingly curious plant produces red flowers spotted with black, and is an object of attraction at all times. The stems are oddly mottled green and white; the foliage is very large, somewhat like a palm in appearance, and is very effective. It is quite easily grown, and will be sure to give satisfaction. Price each, 25c; 3 for 60c.



Calla Ethiopica

Calla Ethiopica

358—The well-known Calla Lily is one of the best plants for parlor culture. Its growth is stately, the flower showy, exceedingly fragrant and freely produced. It effectively resists all the injurious effects of gas and furnace. It requires only rich soil, plenty of water and pot room. Extra size, about 1½ to 2 inches in diameter, each, 20c, \$2.40 per doz. Mammoth bulbs, 30c each.

The Spotted Leaf Calla (Richardia Alba.)

359—The leaves are deep green with numerous white spots, making it very ornamental even if not in bloom. Price of dry roots, each, 15c, 6 for 75c, doz., \$1.50.

Special Offer—One bulb each of the six different varieties Calla Lilies for \$1.50.

Calla Elliotiana

360—A grand acquisition—the finest yellow Calla we have seen; large, rich, deep golden flowers, often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite, White Calla, excepting the leaves of Elliotiana are spotted with white, rendering it an unusually showy pot plant. Each, 40c.

Calochortus (Mariposa, or Butterfly Tulip.)

Very beautiful California bulbs, blooming in summer. The flowers are of rich and brilliant colors in various shades of white, purple and yellow, borne on stiff slender, stalks 8 to 20 inches high, from a few to 15 or 20 flowers on a stalk.



Crown Imperials

361—Mixed—A selection of the hardest varieties, 3 for 10c, 30c doz.

Crown Imperials

Showy, stately-growing, hardy bulbs, producing flower of singular appearance and brilliant color. The bulbs should be planted so that the crowns of them are about 4 inches below the surface. The soil must be mellow and rich, and a good covering of litter or dead leaves be applied during the winter. They produce a good effect when planted in a bed of dwarf-growing bulbs.

362—Mixed Varieties—Each, 15c, doz., \$1.50.

Don't forget to add 20 per cent. to amount of order to cover postage.

For instructive books on the subject of Bulbs and Window Gardening see list on page 20.

GIANT CYCLAMEN

Among the many floral pets that enliven our homes throughout the winter and early spring, none is more charming than the Cyclamen. Its neatness of foliage and flower, its brilliant and varied colors, and its duration of bloom render it desirable for parlor culture. Plant during September and October in a mixture of a turfy loam, leaf mould and sand in equal parts.

Do not cover the bulb, merely press it into the soil, and give a slight watering. Keep them shaded and water sparingly until they start growing, then treat as other house plants.

363—Giant Red—Early, red, 20c each, \$2.00 per doz.

364—Giant Rose—Large, rose, 20c each, \$2.00 per doz.

365—Giant White—Pure white, 20c each, \$2.00 per doz.

366—Giant Varieties—Mixed, 20c each, \$2.00 per doz.

367—Vernum Rubrum—Bright red, abundant bloomer, 20c each, \$2.00 per doz.

Cyclamen Persicum Giganteum Seed—Mixed, 15c per pkt.



Giant Cyclamen

Fritillaria Meleagris

(Snake's Head, or Guinea Hen Flower)



Fritillaria Meleagris

368—A Beautiful group of spring flowering plants, bearing bell-shaped flowers of various colors—yellow, white, black, purple, striped, and splashed and checkered, in the most curious way. Being perfectly hardy they are beautiful objects in the mixed flower border, where they can remain undisturbed for several years. They should be in a rich soil and in a dry locality. As pot plants they are very desirable; should be grown in a cool place. Mixed varieties, 3c each, 25c per doz., \$1.50 per 100.

Freesias

The bulbs should be planted four in a four-inch pot and covered with a little moss until growth begins. Water freely and give plenty of sunlight and warmth. The flowers are carried on long slender stems, which bend at a right angle near the end and from the horizontal parts the flowers are thrown up; when cut and placed in vases of water they will keep perfect for two weeks. They are always sure to succeed and will bloom in any situation. They are invaluable for bouquets, as they are deliciously fragrant.



Refracta Alba

369—Fischer's "Purity"—A new variety of exceptional merit, pure white, of large size and delightfully fragrant. Our Stock is carefully selected. Each 4c; doz., 40c; per 100, \$3.00.

370—Refracta Alba—Pure white, with small yellow blotch on lower petal. Each 3c, 4 for 10c, per doz., 20c; 100 for \$1.25.

371—Simmers' Mammoth White—These are very fine bulbs, and produce much larger and more flowers than the ordinary size. Extra large bulbs. Each 4c; 3 for 10c; per doz., 30c; 100 for \$1.75.

372—Leichtlini Major—Large cream-white flowers, blotched orange in throat. Each 3c; 4 for 10c; per doz., 25c.

373—Scarlet Freesia (Anomatheca Cruenta)—(Bulbs not ready until November)—Resembles Freesias in bulb, foliage and habit; flowers bright scarlet, with deep blotches. An admirable pot plant, companion to the Freesias, it does not flower quite so early. Each 4c; 3 for 10c; per doz., 30c.

Remember, Bulbs are sure to bloom abundantly even when ordinary house plants fail.

IRIS—*Flowering Flag*, *Fleur-de-Lis*

Hardy spring and summer blooming plants, bearing large, rich and various colored flowers. They are of easy culture, and thrive in any good garden soil. The whole family have claims on the attention of amateurs, on account of their excellent faculty of taking care of themselves if properly planted in the first instance.



Spanish Iris

SPANISH IRIS (*I. Hispanica*)

One of the most satisfactory varieties of Iris to grow, being very hardy, and equally good for pot or garden culture. The flowers are of great beauty, having many different blendings of color, and if cut when in the bud state will last a long time in water. For best effect they should be planted in clumps or masses of 25 or more bulbs set three inches apart each way. When planted in pots and grown out of doors in the cold frame they can be brought in when growth is well advanced, and will flower late in March or early in April.

Spanish Iris—Named Varieties

- 374—**British Queen**—The finest pure white.
375—**Cajanus**—Large golden yellow.
376—**Louise**—White and light blue, beautiful.
377—**Philomela**—Sky blue and white.
378—**Reconnaissance**—Bronze with violet blotch.
Any of the above named varieties, 2 for 5c; per doz., 20c; per 100, \$1.00; per 1,000, \$9.00.
379—**Mixed Varieties**—2 for 5c; 6 for 10c; per doz., 15c; per 100, 80c.

ENGLISH IRIS (*I. Anglica*)

Large handsome flowers, with rich purple, blue and lilac colors predominating—grows 18 to 20 inches high; perfectly hardy.
380—**Mont Blanc**—Pure white, large flowers.
381—**Electra**—Very pale blue, pleasing shade.
382—**King of the Blues**—Fine deep blue with deep yellow vein in lower petal.

- 383—**Mixed Varieties**—3c each, 25c doz., \$1.50 per 100.

GERMAN IRIS (*Iris Germanica*)

German Irises are certainly unparalleled for beauty; nothing in creation can vie with them unless the orchids from the tropics. Every shade of color may be found among them, and they will thrive in almost any soil without any care whatever.

- 384—**Alvelrea**—Light blue, falls purple.
385—**Candiamus**—Light lavender, falls reddish purple.
386—**Florentina**—Creamy white, fragrant and early.
387—**Fragrance**—White, edged with blue.
388—**Honorable**—Intense yellow, falls bronze.
389—**Mrs. H. Darwin**—Fine large white.
390—**Madam Chereau**—Pure white, edged blue.
391—**Neclecta**—Fine blue, falls deeper shade.
392—**Pearl**—Lavender.
393—**Penelope**—White, falls veined purple.
394—**Queen of the Gypsies**—Light Bronze, falls purplish red.
395—**Souvenir**—Brilliant yellow, falls netted buff and purple.
396—**Velveteen**—Yellowish buff, falls plum purple.
Any of the above named varieties—20c each, 3 for 50c; \$2.00 per doz.
397—**Mixed Varieties**, 15c each, 2 for 25c, \$1.50 per doz., per 100, \$10.00.

MILLA BIFLORA (Mexican "Star of Bethlehem")

417—The smallest bulb will throw up stalk after stalk, each with its crown of starry flowers. We have placed a stalk in water with two flowers open, and for one week there were two flowers continually open. 5c each, 50c doz.

FUNKIA (Day Lily)

So well-known as scarcely to need any description. The roots should be set out in the autumn to become well established, and they will bloom the following spring. They need not be disturbed for years, and will always be welcome for their grateful perfume lavishly dispensed.

- 418—**Funkia Grandiflora Alba** (White Day Lily)—Very showy, splendid, milky white flowers. 20c each, \$2.00 doz.
419—**Funkia Japonica Variegata** (Blue Day Lily)—Beautiful, odd and variegated leaf markings, flower blue. 20c each, \$2.00 doz.

IXIAS

These are much admired for their brilliant colors and graceful flower stalks, which resemble a miniature gladiolus. The colors include many shades of yellow, pink, scarlet and crimson. The centre of the flower is always distinct in color from the outer parts, making the effect very striking. Plant six or eight bulbs in a 6 inch bulb pan covering them one inch.

- 420—**Ixia Crateroides**—Bright scarlet, an excellent variety for cut flower bouquets. Each, 4c, doz. 30c.
421—**Ixias**—Finest variety, mixed. 3 for 5c, doz., 15c, \$1.00 per 100.



Japan Iris

JAPAN IRIS (*I. Kämpferi*)

In beauty, size of flower and richness in coloring, these Irises are grand. The flowers average from 6 to 8 inches across, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue. A golden yellow blotch, surrounded by a halo of blue or violet at the base of petals, intensifies the wealth of coloring. The Japan Iris is perfectly hardy.

DOUBLE

- 398—**Gold Bound**—Pure white.
399—**La Favorite**—Large white, veined purple.
400—**Mahogany**—Dark red, shaded maroon.
401—**Mt. Hood**—Light blue, shaded darker.
402—**Oriole**—Rich plum color.
403—**Pyramid**—Lilac blue, veined, white centre.
404—**Victor**—White veined violet purple.

SINGLE

- 405—**Apollo**—Pure white with pink centre.
406—**H. von Sieboldt**—Red, veined white, yellow centre.
407—**Lavender Queen**—Fine Lavender.
408—**Ondine**—White, shaded light blue toward centre.
409—**Shadow**—Reddish purple, self color.
410—**Snowbound**—Pure white with golden bands.
411—**Toledo**—White, light purple centre.
Any of the above **Named Varieties**—Price, 20c each, 3 for 50c, doz., \$2.00.
412—**Double and single varieties, mixed**—Strong roots, 15c each, 3 for 40c, doz. \$1.50.

MOURNING IRIS (*I. Susiana*)

413—The ground work of the flower is silver grey, so mottled and veined and lined with dark chocolate and black as to leave one under the impression that it is only a silver lining showing through. It is hardy with slight protection in winter, blooming early in the spring. 15c each, \$1.50 per doz.

PEACOCK IRIS (*I. Pavonia*)

414—An exquisite small variety; flowers pure white, with a blue triangle on each petal, 1 foot. 5c each, 3 for 15c, 50c per doz.

IRIS ORIENTALIS

415—Fine ornamental foliage and rich violet-blue flowers. 5c each, 50c per doz.

IRIS PSEUDO ACORUS

416—With handsome striped yellow and green foliage, entirely distinct. 10c each, \$1.00 per doz.

SPECIAL IRIS OFFER—One each of the above eight distinct varieties, 50 cents. 3 each of the above eight distinct varieties, \$1.40.

MADEIRA VINE

422—A rapid and useful climber for window garden during winter and spring. Flowers white, very fragrant. 5c each, 50c doz.

SPARAXIS

423—A beautiful class of bulbs allied to the Ixias, and requiring the same treatment producing spikes of flowers of the most exquisite and brilliant colors. Mixed colors, each 3c, doz., 20c, per 100 \$1.20.

SURPLUS BULB COLLECTIONS

At less than Wholesale Prices. Delivery in November and December.

To quickly dispose of our surplus bulbs after our busy season is over, we will make them into generous collections, worth at the regular rates two or three times the price now charged. These assortments will not be sent out until November 5th, and after, but orders will be received now, booked and filled in rotation.
424—**Surplus Bulb Collection A**, for indoor culture, 50c.
425—**Surplus Bulb Collection B**, for outdoor planting, 50c.
426—**Surplus Bulb Collection C**, for outdoor and indoor planting combined. This collection contains a very liberal quantity. Price \$1.



Chinese Paeony

DOUBLE CHINESE PÆONIES

These great big-hearted flowers of June are coming again to be as much liked as they were by our grandfathers. They grow from 1 to 3 feet high, producing the most magnificent blooms, which sometimes almost surpass the beauty of the rose. Another point which is largely in their favor, is the fact that the plants are never attacked by either insects, animal or fungus disease. Pæonies will succeed in almost any kind of soil, but give best results when planted in a deep, rich and somewhat moist loam.

October and November Planting will give you blooms the following Spring. Once planted they will last a lifetime with little care.

SELECT LIST OF CHOICE AND RARE DOUBLE HERBACEOUS PÆONIES.

	Each
427—Albatre—Ivory white, perfect flower.....	\$1 00
428—Austerlitz—Beautiful delicate bright pink	40
429—Canary—Pale yellow.....	40
430—Charlemagne—Creamy white, fragrant.....	70
431—Claire Dubois—Light rose, very late, fragrant.....	40
432—Duchesse de Nemours—Bright pink, very large flowers.....	50
433—Eugene Verdier—Creamy White and Pink, fragrant.....	70
434—Festiva Maxima—Pure white, centre red spotted, fragrant.....	70
435—Jules Elie—Soft rose, silvery shaded, very fragrant.....	80
436—Madame de Verneville—Creamy white, large petals.....	80
437—Marie Lamoine—Pure white, centre flesh color.....	1 20
438—Meisonier—Purple, late, very fragrant.....	80
439—Zoe Calot—Fine Rose.....	80

We will supply one of each of the above list of double Pæonies for \$8.75 Not prepaid.

NAMED VARIETIES

- 440—Agida—Rich and glowing red.
 441—Baron Rothschild—Bright rose pink.
 442—Beaute Francaise—Beautiful clear red, very fragrant.
 443—Duchesse D'Orleans—An extra large fine salmon pink.
 444—Edulis Alba—A grand white, large in size, splendid full flower, exceptionally free in bloom.
 445—Festiva Alba—A fine large pure white.
 446—Humea Carneae—Large rose with blush centre.
 447—Miranda—Deep rose, a fine full flower.
 448—Modeste Guerin—Bright cherry rose, fragrant.
 449—Pottsi—Deep rose, late flowering.
 450—Prolifera Tricolor—White with yellow, extra fine flower, fragrant.
 451—Purpurea Superba—Fine full rosy pink, extra choice flower.
 452—Rosea Superba—Rosy pink.
 453—Victoire Modeste—Rosy white, very pretty.

PRICE—Strong Roots of any of the above, 25 cents each; \$2.50 per doz.; \$18.00 per 100.

Sets of one of each of the entire collection, 14 varieties, for \$2.80.

PÆONIES
IN SEPARATE
COLORS

- 454—Double White—Each, 25c, 5 for \$1.00, doz., \$2.00, 100 for \$15.00.
 455—Double Pink—Each, 25c, 5 for \$1.00, doz., \$2.00, 100 for \$15.00.
 456—Double Crimson—Each, 25c, 5 for \$1.00, doz., \$2.00, 100 for \$15.00.

457—JAPANESE TREE PÆONIES (P. Moutan)—The Tree Pæonies differ from the herbaceous varieties in their growth which is in the form of a dwarf shrub; they are equally free-flowering, and commence blooming about three weeks earlier than the double herbaceous sorts, and while also perfectly hardy, they are benefited by slight protection through the winter. Strong plants each 75c, per doz., \$9.00.

Pæonia Officinalis—This type is one of the earliest to flower, coming in fully a week earlier than the general list of herbaceous sorts. We offer two distinct colors. All are strong growers and produce very large blooms.

458—**Rubra**—rich crimson. 459—**Alba**—Blush white. 30c each, \$3.00 a doz.

460—**Pæonia Tenuifolia, Double Flowering**—Interesting and handsome, not only on account of their rich crimson flowers, which resemble in color the Gen. Jacqueminot Rose, but the fine feathery foliage makes them a handsome ornamental plant, even if they never produced a flower, always scarce and much sought after. (See cut). 30c each, \$3.00 doz.

GLADIOLUS For Winter Blooming

461—**Colvilli** ("The Bride")—Slender spikes, bearing 8 to 10 of the loveliest pure white flowers. Each 3c, per doz., 30c, per 100, \$1.00.

462—**Peach Blossom, Pink**—each, 3c, per doz., 35c, per 100, \$1.50.



Pæonia Tenuifolia

GLOXINIAS (Spring Delivery)

A superb genus of the greenhouse or hothouse tuberous plants, producing a great abundance of beautiful bell-shaped flowers of the richest and most attractive colors.

463—**Gloxinia**—With erect flowers. Each, 15c, 4 for 50c, per doz., \$1.50.

HYACINTHUS CANDICANS

(Summer Flowering White Giant Hyacinths)

464—This is a magnificent Yucca-like hardy plant, producing in July and August a flower stem from 3 to 4 feet high, surmounted by a grand spike of numerous pendant, bell-shaped, snow-white flowers. If planted about 9 inches deep it will remain uninjured by the severest winter. Since its introduction this plant has gained a well-deserved popularity, and should find a place in every collection. Each, 10c, 3 for 20, per doz., 75c.

LACHENALIA

465—They will usually succeed in the open ground with good protection but are grown mainly for winter blooming in pots. They require exactly the same treatment as Hyacinths. The flowers remain in bloom for about two months, the colors are a curious and odd blending of yellow, scarlet and shades of olive green, shading to yellow, etc. Choice mixed varieties. Each, 10c, per doz., \$1.00.

LEUCOJUM OR SNOWFLAKES

466—**Vernum** (The Spring Snowflake)—These produce flowers, like monster snowdrops, having the delicate fragrance of the Violet. It is one of our earliest spring flowers, with white blossoms, distinctly tipped green—handsome in outline and prized for bouquets. They can also be slowly forced in pots for winter bloom. Price, 4 for 10c, 25c per doz., \$1.50 per 100.

LILY OF THE VALLEY

(Convallaria Majalis)

It is extensively grown for forcing in the winter and early spring, producing tender stems set with tiny bells of snowy whiteness, diffusing a delicate odor. It is perfectly hardy and prefers a slightly shaded location. Ready for delivery in November.

467—Extra large strong single crowns or pips for forcing. Doz., 30c, bundles of 25 for 55c, per 100, \$2.00.

468—Extra large clumps, containing a number of strong roots. Each, 25c, per doz., \$2.75.

ORNITHOGALUM ARABICUM

("Star of Bethlehem")

469—This is one of the most striking flowers. As an Easter decoration it is superb. Its immense spike of pure white flowers is simply grand. Bulb is large and solid, closely resembling that of a Hyacinth and requiring exactly the same culture. Flower spikes 18 to 24 inches high, strong and graceful, bearing an immense cluster of large, pearly white flowers, having a jet black centre. Each, 10c, 3 for 25c, per doz., 75c.

OXALIS

A genus of very pretty, neat growing plants, elegant in foliage and bloom, the latter being produced in great profusion, and embracing a wide range of colors. They are the best bulbs we know of for growing in pots for window decoration, their dwarf and spreading habit rendering them specially desirable. They are of the easiest possible culture, may be planted at any time, and if good rich soil is used will do well without a great deal of attention.

470—**O. Bowellii**—Bright crimson, large and fine. 4c each, 3 for 10c, 30c per doz.

471—**O. Lactiflora**—Beautiful white. 4c each, 3 for 10c, 30c per doz.

472—**O. Versicolor**—White, margin of vermillion, 4c each, 3 for 10c, 30c per doz.

473—**Fine Mixture**—From many varieties. 3c each, 20c per doz.

BERMUDA BUTTERCUP OXALIS



The Bermuda Buttercup Oxalis

474—A most profuse blooming, winter-flowering plant of very easy culture. The flowers, which are borne in clusters are of a bright canary yellow and make a beautiful contrast against the background of dark green foliage. It is one of the most delightful plants for basket use, making fine window plants when grown in this manner. Like all Oxalis, it is a lover of sunshine and will give best results when given plenty of light. 4c each, 3 for 10c, per doz., 30c.

DOUBLE RANUNCULUS

Soil should be rich loam or clay mixed with a little sand and well manured. Plant in a cool, damp location, claws downward, about 5 inches apart and 3 inches deep. They must be well covered in winter.

475—**Double Giant French**—Very large and double; colors, brilliant golden yellow, scarlet, white and rose. Bloom in June. Each, 3c, per doz., 20c. per 100, \$1.

476—**Double Turban**—Hardier than the French; bright and showy. Each, 3c, per doz., 20c, per 100, \$1.

477—**Double Persian**—A distinct class, brilliant in color and flowering in great profusion. Each, 3c, per doz., 20c, per 100, \$1.

SCILLA

The species enumerated below will be found deserving of extended cultivation. Quite hardy and adapted for cultivation in the open ground, also suitable for growing in pots. The flowers are borne in spikes of from six to twelve blossoms each, the individual ball-like blossoms being gracefully pendant with the exception of Peruvians, which produce large erect trusses of bloom.



Scilla Siberica

478—**Siberica** or **Amœna**—Blue. Each, 3c, 20c per doz., \$1.50 per 100.

479—**Scilla Clusii** or **Mammoth Cuban Lily**—This is a large bulb which produces an enormous head of dark blue, star-shaped flowers, sometimes two feet in circumference, and as the flowers open gradually their season of bloom lasts for a long time. Not hardy, but valuable for pot culture. It is a noble plant indeed, which should be grown extensively, as it surely will when it becomes fully known. Each, 15c, \$1.40 per doz.

SMILAX

480—**Medeola Asparagoides**—Familiar to everyone, with flowers scented like orange blossoms, and small dark green foliage. Easily grown if trained to strings or stakes. Each, 15c, per doz., \$1.50.

SPIDER LILY (Spring Delivery)

481—**Pancratium Caribæum**—A bulb of easiest culture, which freely produces clusters of large white flowers of delightful fragrance. They may be grown in pots, in good rich soil, and will bloom well in the house or conservatory. Price, large bulbs, 25c each.

STERNBERGIA LUTEA

482—One of the handsomest and most striking fall blooming bulbs we have. It blooms in September and October, and a few days after being planted. Will also bloom in water in a very short time. Flowers of a deep striking yellow self color of great beauty. Each, 10c, 3 for 25c, 75c per doz.

SNOWDROPS

The charming Snowdrop is the first of all flowers to herald the approach of spring. It can frequently be seen in bloom when the ground is white with snow, as it takes every advantage and hastens to display its graceful snow-white bells before the winter has disappeared. In conjunction with Chionodoxa and Scilla a matchless effect can be produced. As the bulbs are small they should be planted liberally in order to obtain immediate results. Banks, grassy slopes, edging or rock-work will suit all of these bulbs. They should not be disturbed often if a fine display is desired.



Giant Snowdrop

483—**Single Snowdrops**—3 for 5c, per doz., 15c, \$1 per 100, \$9 per 1,000.

484—**Double Snowdrops**—3 for 10c, 30c per doz., \$1.50 per 100, \$12 per 1,000.

485—**Elwes Giant Snowdrop**—One of the finest of the genus, at least, three times the size of the ordinary single snowdrop, flowers slightly marked with green spots very fine for cutting, and slightly sweet-scented, 3 for 5c, 15c per doz., \$1 per 100, \$9 per 1,000.

SPIRÆA

486—**Gladstone**—A new, large-flowering Spiræa—an improvement over all other white-flowering Spiræas—and one of the most beautiful winter and spring flowering pot plants grown; the immense trusses of flowers are as white as snow, and are borne on erect, strong stalks, 18 inches high. Well grown plants bear 25 to 40 of these plume-like trusses, practically enveloping the plant with a feathery foam, too beautiful to be adequately described. Strong clumps 25c each, \$2.75 per doz.

487—**Queen Alexandra**—A beautiful new variety, entirely distinct from anything else in this line; the color being a soft pink. A strong grower, free-flowering and forces almost as easily as the other sorts. When grown indoors they should be kept cool when flowers are developing, this being necessary to bring out the delicate coloring. Per clump, each 40c, 3 for \$1.00, doz., \$3.75.



Spiræa "Gladstone"

488—**Astilboides Floribunda**—This new variety is a great improvement over Spiræa Japonica; the flowers are borne in large feathery panicles of purest white and last a long time. It is dwarfier in habit, earlier and more profuse in bloom. Strong clumps 25c, \$1.50 per doz.

Our Book "Flower Bulbs and their Culture," contains full information how to be successful in the flowering of bulbs. Price, 25c; or with orders from 50c to \$1 selected from this catalogue, we will send it for 15c. Given Free with all orders of \$1.00 and over, when asked for with order.

DOUBLE TUBEROSE (Spring Delivery)

The Tuberose is the most delightfully fragrant and beautiful of all flowering bulbs, throwing up spikes of double white flowers two or three feet high which remain in bloom a long period. The bulbs may be planted indoors in pots from October to January, never failing to produce abundant bloom. Plant the bulbs in ordinary well-enriched mould, and treat them the same as Hyacinths for winter bloom.

489—**Excelsior Double Pearl**—Large bulbs. Each, 5c, per doz., 40c, \$2.00 per 100.

TRITELEA UNIFLORA

490—This is a perfectly hardy little gem, doing equally well in pots or planted in the flower border; it will grow in any soil, and produces an abundance of lily-shaped, violet tinted, white flowers, which emit a fine Primrose perfume. The flowers are of good substance and remain in bloom a long time. Each, 3c, 20c per doz., \$1.00 per 100.



Tropæolum Tricolor

TROPÆOLUM TRICOLOR

491—This is a tuberous-rooted, winter-blooming Nasturtium for pot culture, which is one of the most charming window vines one can possess during winter. Put bulbs in good soil and treat them like other winter bulbs, but do not be discouraged if they are slow to start. They will, after a while throw up little needle-like shoots, which should be supported on strings or trellises. After a short time they will develop beautiful tiny foliage, which will soon be followed by hundreds of brilliant flowers (scarlet, tipped with black and yellow) which keep perfect a long time, and make an object of the most charming beauty. 15c each, 2 for 25c, \$1.50 per doz.



BOWKER'S FOOD FOR FLOWERS

Soluble in water, free from odor and clean to handle. A fertilizer made expressly for plants grown in the house, garden or conservatory; clean, free from offensive odor, soluble in water, and producing healthy plants, free from vermin, with early and abundant blossoms to which it imparts luxuriant growth and rich brilliant colors. Large package, sufficient for 20 plants for one year, 35 cents. Small package, sufficient for 20 plants for three months, 25 cents. Price in bulk, 5 lbs., 75c, 10 lbs., \$1.25, 50 lbs., \$6.00, 100 lbs., \$12.00.

Ornamental and Winter Flowering Plants

Beautiful winter-blooming house plants, lovely Ferns, gorgeous Chrysanthemums and flowers make the house doubly bright and homelike during the winter months. With few exceptions the following plants are such as can be easily grown in any ordinary parlor, sitting room or greenhouse.



Asparagus Plumosus

ORNAMENTAL ASPARAGUS

Sprengeri.—One of the most rapid growing plants, making in a very short time the great pendulous masses of fine feathery foliage, exceedingly graceful and beautiful, the stems grow several feet in length, and are valuable for use in cut-flower work. As a house plant it has no superior, as it withstands the indoor temperature well. Strong plants 25c each.

Plumosus Nanus (Climbing Lace Fern)
—This graceful Climbing Asparagus has to a great extent taken the place of the once popular Smilax in all fine decorations. It possesses the advantage of being much more graceful, its foliage being finer than that of the most delicate fern, and will last for weeks after being cut, the whole plant being of a bright, cheerful green. It is an excellent house plant, succeeding under almost any conditions. 25c each.

Special Offer.—One each of the two Asparagus Ferns, 45c.



Begonia Thurstonii

BOUGAINVILLEA SANDERIANA

This beautiful free-flowering variety, on account of its free-blooming qualities has become very popular, especially as a plant for Easter decorations. It is of strong and rapid growth, and the brilliant rosy crimson blossoms are produced almost the whole year. 25c each.

FLOWERING BEGONIAS

Manicata Aurea—Large, glossy green leaves, beautifully blotched with creamy white, clear carmine etchings in the matured leaves. 20c each.

Incarnata Grandiflora—Rich pink, best winter variety. 20c each.

Odorata—White, sweet scented. 20c each.

Otto Hacker—Vigorous grower, upright habit, with large, shining, deep green leaves. The flowers are borne in immense clusters. Color a beautiful bright coral red. 20c each.

Thurstonii—Rich pink, handsome foliage. 20c each.

SPECIAL OFFER—The set of five for 90c.

Rex Begonias (Ornamental Leaved varieties)—Many improvements have been made in recent years in this useful house plant. Our collection, which contains some 20 varieties, embraces all the good old varieties, as well as the best of recent introduction. 25c each.

GIANT CYCLAMEN

Flowers extra large size, on short, stout stems, foliage handsome. No better plant for pot culture—the secret in growing them lies in giving them a cool, light, airy place. Plump glossy bulbs, well started into growth from pots, 30c. each.

PRIMULA OBCONICA

One of the most useful flowering plants, always completely covered with flowers of a soft lilac shade. Each, 25c

CINERARIAS

Of the best single and double large-flowering varieties. Each 35c.

CYPERUS OR UMBRELLA PLANT

A striking handsome plant, suitable for the house, of easy culture and sure to give you complete satisfaction. It reproduces itself from the roots and may be subdivided. Each 20c.

CARNATIONS

These are field grown, potted into 4 and 5-inch pots, very nice stock.

Enchantress—Pink.

Gov. Roosevelt—Rich scarlet shaded maroon.

Mrs. T. W. Lawson—Dark pink, large.

Harlowarden—Rich crimson.

Red Lawson—Red.

White Lawson—White.

By express only. Price, 20c each.



CHINESE PRIMROSES

Brightest and Best of all the easily grown free-flowering window plants. The single varieties with flowers as large as a silver half-dollar have beautifully fringed, fluted and wavy edges, and even small plants produce a wealth of flowers. Should be grown in a cool place—a north window is suitable. Our plants are of the largest-flowered class grown from seed. Each 35c postpaid.



Giant Cyclamen



The Wonder Lemon

THE WONDER LEMON

In this wonderful Lemon we have the rich glossy leaves like the dwarf orange, which are so easily kept clean. Its blossoms are waxy white, like a tuberose, and as fragrant as orange blossoms, producing fruit five times as large as the ordinary Lemon. The Wonder Lemon must take a place in every good collection of house plants. 30c each.



Enchantress

FINE FERNS

NEPHROLEPIS WHITMANI—(Lace Fern.)

The Plumy peculiarity of the original form, is even more distinctly developed in this variety, the side pinnæ being again subdivided and standing at right angles to the mid rib, making both sides of the frond equally beautiful, giving the whole plant an airy lace-like appearance. Fine plants 40c each.

DWARF COMPACT BOSTON FERN—(Nephrolepis Scottii.)

The fronds are short and narrow, gracefully recurving, which even in a small specimen makes a finished plant, with which no other variety can compare. Each 30c.

ADIANTUM CUNEATUM—(Maiden Hair Fern.)

A very beautiful and graceful Fern, its delicate foliage being much used in cut flower work. Each 30c.

ASPIDIUM TSUSSIMENSE

A very pretty species, one of the best for Fern dishes. Each 30c.

PTERIS CRETICA

One of the finest plants for house decoration; growing very rapidly and throwing out large handsome fronds; makes magnificent specimens; easily grown and very popular. Each 30c.

PTERIS TREMULA

A useful variety, very strong grower. Each 30c.

PTERIS WIMSETTI

One of the very best varieties, specially suited for use in Fern dishes for table decoration. Each 30c.



Semi-Double Geranium "Jean Viaud"

GERANIUMS

DOUBLE AND SEMI-DOUBLE GERANIUMS

- A. H. Frego—Brightest scarlet.
- La Favorite—Finest double white.
- Jean Viaud—Best pink.
- Beaute de Poitevin—Very large, semi-double brilliant salmon.
- Mrs. Lawrence—Fine light salmon.
- Bruant—(Double Gen. Grant)—The standard scarlet bedder.
- S. A. Nutt—The best rich dark crimson.

Any of the above 15c each, the seven for \$1.00

[SINGLE GERANIUMS

- Baronne Grubissich—Clear pink.
- L'Aube—Immense pure white.
- Lady Reed—Light salmon.
- Athlete—Bright scarlet.
- Sam Sloane—Dark Scarlet.

Any of the above 15c each; four for 55c.

IVY GERANIUMS

The double Ivy Geraniums are remarkably popular at present, and deservedly so, for the new Hybrids, in richness of color, surpass all other Geraniums.

- Corinthienne—Blush rose.
- Beauty of Castlehill—Beautiful soft red, extra large.
- Robert Owen—Very large rosy red.

Any of the above 15c each; the three for 45c.

HIBISCUS, PEACHBLOW

The flowers are double and from four to five inches in diameter; of a charming, rich, clear pink color, with a small deep crimson centre; an entirely new and most beautiful shade. It blooms abundantly and continuously even on small plants during the entire summer and winter months, 25c each.

IMPATIENS HOLSTII

It forms plants 1½ to 2 feet high, it resembles in habit, foliage and shape of flower, the popular Impatiens Sultani, but surpassing it, by its quicker and more vigorous growth and its larger and brighter colored flowers. Each 25c.

WINTER BLOOMING TEA ROSES

These roses are of great substance, with remarkable long handsome buds and shell petalled flowers of most exquisite soft shades.



Clothilde Soupert—Blush white.

Gruss an Teplitz—Rich crimson.

Kaiserin Augusta Victoria—Creamy white.

Maman Cochet—Rose pink.

Meteor—Dark red.

Franz Deegen—Rich yellow, orange centre.

Snowflake—Pure white.

Viscountess Folkestone—Blush pink.

Price each 25c

DWARF BABY RAMBLERS

A type of Rose which is becoming very popular for bedding purposes. They form shapely, compact, bushy specimens about 18 inches high, producing in great profusion from early in the season until severe frost, immense trusses of small flowers.

Crimson Baby Rambler—(Mad. Norbert Levavasseur) Crimson flowers, similar to the popular climbing Crimson Rambler.

Pink Baby Rambler—(Anny Muller). Brilliant luminous pink—a shade that is always admired.

White Baby Rambler—(Katherine Zeimet). Pure white flowers produced in large candelabra-shaped trusses, showing the yellow stamens very prettily.

Price—Any of the above Strong Plants, 30c each, 3 for 80c.



Dwarf Crimson Rambler

"INDIAN SUMMER" CHRYSANTHEMUM COLLECTION

There are few plants which will give better satisfaction than the Chrysanthemums. The plants we offer have been especially grown for winter flowering. The prevailing colors are white, the different tints of yellow (and the yellows are exceedingly fine), and different shades of red. The reds are not brilliant.

Black Hawk—Finest crimson to date.

Dr. Englehard—Pink, large ball-shaped flowers.

L. Boehmer—Silvery pink and deep rose, ostrich plume type.

George S. Kalb—Best very early white.

T. Eaton—Finest and largest white.

Golden Wedding—The grandest golden yellow.

Yellow Eaton—Yellow, sport from T. Eaton.

W. H. Chadwick—Very large late white.

Any of the above 50c each; \$5.00 per doz.

Palms and Decorative Plants

Specially Grown for House Culture

Palms are now indispensable in all decorations, whether for apartments, conservatories or for tropical bedding in summer. The large demand of the past few years has induced us to considerably increase our list, which enables us to supply all the leading and popular varieties at the most reasonable prices. The varieties offered are those best adapted for house culture.



Kentia Belmoreana

disposed, as a decorative plant for the conservatory, they scarcely have an equal.

KENTIA BELMOREANA

12-15 inches high...each	\$0 65	18-22 inches high...each	\$1 50
15-18 inches high... "	1 00	22-24 inches high... "	2 50
24-30 inches high.....each	\$3.50		
36 inches high..... "	5.50		
42 " "..... "	6.50		

KENTIA FORSTERIANA

12-15 inches high....each	\$0.75	24-30 inches high....each	2.25
15-18 " ".... "	1.00	3 in tub from 7 in. pots "	6.00

PHOENIX ROEBELENI

Phoenix Roebeleni—A comparatively recent introduction of sterling merit. As a table plant its graceful leaves make it indispensable. 10-12 in., \$1.00.

ARAUCARIA

(Norfolk Island Pine.)

Excelsa—The most popular of all the tender evergreens; is becoming a greater favorite every season. As a decorative plant for the house this is one of the handsomest and most serviceable plants.

Price—5-inch pot, \$1.20 each. 6-inch pot, \$2.00.

ASPIDISTRA

A very useful and decorative plant of strength, will succeed in any position, an excellent hall or corridor plant.



Araucaria Excelsa

Lurida—Green leaves, six leaves. Each \$1.50.

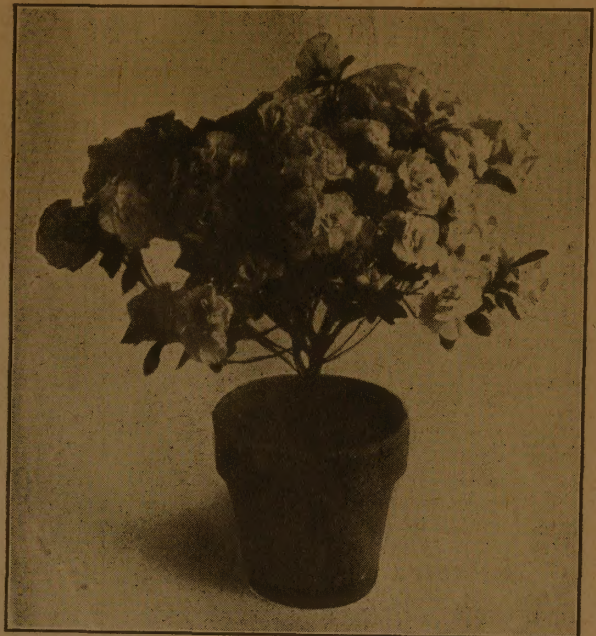
Lurida Variegata—A pretty variegated form of the preceding, the foliage being striped with white, five leaves. Each \$2.00.

AZALEA INDICA

FOR HOUSE CULTURE

Few plants reward the cultivator more liberally with wealth of bloom than these, and no collection of plants, however small, should be without them. The illustration, taken from a photograph, shows a well-grown plant in full bloom. The most inexperienced cultivator can grow them. We offer a grand collection—the best we could select in Europe—comprising the most distinct and best varieties in cultivation, embracing all the shades of crimson, white, pink and rose color. The plants are all shapely specimens (See cut). Nice plants, \$1.00 each; larger plants, \$1.50 each.

Lilacs—Pot grown for forcing, dark lilac, double white, single white. Each, \$1.50.



Azalea Indica

BOSTON SWORD FERN

One of the most satisfactory of all decorative plants for house culture. The handsome green fronds attain a length of four or five feet, and droop so gracefully over on every side that it is often called the Fountain Plant.

The plant forms an immense number of graceful drooping fronds, and always has a fresh, healthy beautiful green color that is very attractive. Fine plants, each 35c; large well grown plants, \$1; extra large plants, each \$1.50.



Boston Fern

GREVILLEA ROBUSTA

The Silk Oak

A beautiful plant for decorative purposes; of quick growth, and easy culture. The leaves are of a light bronze color, the tips being covered with a soft down resembling raw silk, from which it derives the name of "Silk Oak." For the house it is unsurpassed as it needs little attention. It grows to a large size, and produces flowers of a bright orange color. Each 30c.



GREVILLEA ROBUSTA

RUBBER PLANTS

Ficus Elastica—The well known India rubber tree, one of the very best for table and parlor decoration.

4-inch pot...each	\$0 70
5-inch pot.. "	1 00
6-inch pot.. "	1 25



Rubber Plant

HARDY PERENNIALS—for Fall Planting

For description see our 1914 Retail Seed Catalogue. Pages 81 to 84.

The following is a select list of the most desirable of the Hardy Perennials.

	Each	Dos.
Achillea, "The Pearl".....	\$0 20	\$2 00
Anemone Japonica, White or Red...	20	2 00
" " Whirlwind.....	20	2 00
Anthericum Liliastrum.....	20	2 00
Aquilegia Skinneri.....	25	2 50
" Vulgaris.....	25	2 50
Bleeding Heart, pink (<i>Dielytra Spectabilis</i>).....	25	2 50
Campanula, Canterbury Bells, purple and white.....	25	2 50
Clematis Davidiana.....	25	2 50
Correopsis Lanceolata.....	20	2 00
Delphinium, mixed hybrids, (Hardy Larkspur).....	25	2 50
Dianthus Plumarius (Pheasant's Eye Pink).....	25	2 50
Dictamnus Fraxinella.....	25	2 50
Digitalis (Foxglove).....	25	2 50
Doronicum Excelsum.....	25	2 50
Funkia, White (Day Lily).....	25	2 50



Gaillardia Grandiflora

All of these can be planted during the Fall months with perfect success.

	Each	Dos.
Gaillardia Grandiflora.....	\$0 25	\$2 50
Gypsophila Paniculata (Baby's Breath).....	20	2 00
Helianthus Multiflorus, fl. pl.....	20	2 00
Hemerocallis Flava (Lemon Lily).....	20	2 00
Heuchera Sanguinea.....	20	2 00
Hibiscus "Crimson Eye" (Perennial Mallow).....	20	2 00
Hollyhock, Double, Assorted Colors.....	20	2 00
Lychnis Viscaria (Ragged Robin).....	20	2 00
Pinks, Hardy Garden.....	20	2 00
Phlox, Perennial, in Variety.....	20	2 00
Phlox Amoena.....	20	2 00
Poppies, Iceland, mixed colors.....	20	2 00
" Orientale.....	20	2 00
Pyrethrums, Single.....	25	2 50
" Double.....	25	2 50
" Uliginosum.....	20	2 00
Rudbeckia, Golden Glow.....	20	2 00
Violet, Hardy Double Russian.....	20	2 00

Hardy Vines for Fall Planting

The following is a select list of the most desirable varieties suitable for covering arbors, verandahs and walls or wherever a vine can be used.

	Each	Dos.		Each	Dos.		Each	Dos.
Ampelopsis Veitchi (Boston Ivy)—Strong Plants	\$0 40	\$3 75	Bignonia (Trumpet Vine).....	\$0 50	\$5 00	Honeysuckles—in variety.....	\$0 50	\$5 00
Aristolochia Siphocampylus.....	0 50	5 00	Clematis, large flowered, in variety	60	7 00	Ivy, English.....	25	2 50
			Clematis, Paniculata.....	50	5 00	Wisteria Sinensis.....	50	5 00

Hybrid Perpetual Roses

For description see pages 78, 79 and 80 of 1914 Seed Catalogue.

Alfred Colomb	Fisher Holmes	Marshal P. Wilder	Merveille de Lyon
American Beauty	General Jacqueminot	Mabel Morrison	Mrs. John Laing
Baron de Bonstettin	Gloire de Margottin	Marchioness of Londonderry	Paul Neyron
Baroness Rothschild	John Hopper	Mme. Gabriel Luizet	Prince Camille de Rohan
Captain Christy	Jules Margottin	Magna Charta	Ulrich Brunner
Coquette des Blanchés	La France	Margaret Dickson	White Baroness
Duchess of Albany	Louis Van Houtte		

EXTRA HEAVY TWO YEAR OLD BUSHES 30c. EACH, \$3.00 PER DOZEN



Ornamental Shrubs

Almond, Dwarf Double Flowering	Hydrangea Paniculata Grandiflora	Syringa
Barberry, Purple Leaved	Honeysuckle, Tree-shaped	Syringa (Golden Leaved)
Burning Bush (<i>Euonymus Europaeus</i>)	Lilacs, White, Red and Purple	Snowball
Clethra Alnifolia (Sweet Pepper Bush)	Lilac, Persian	" (Chinese)
Deutzia, Crenata	Prunus Triloba	Snowberry (<i>Symphoricarpos racemosus</i>)
Deutzia, Gracilis	Spiraea, Anthony Waterer	Weigelia—Amabilis or Splendens
Filbert, Purple Leaved	" Prunifolia (Bridal Wreath)	" —Variegated Leaved
Fringe, Purple or Smoke Tree (<i>Rhus Cotinus</i>)	" Eximeia	" —Van Houttei
	" Van Houttei	" —Rosea
	" Bumaldi	Price, extra strong bushes, each 50c., per doz. \$5.

SMALL FRUITS

HARDY GRAPE VINES

Black Grapes	Price—Each	Dos.
Worden.....		
Herbert (Reg. 44).....	30	\$2 75
CAMPBELL'S EARLY.....		
Moore's Early.....		
Wilder (Reg. 4).....		
Red Grapes		
Lindley—(Reg. 9).....		
Agawam—(Reg. 15).....	30	\$2 75
Delaware.....		
Brighton.....		
White Grapes		
Niagara.....		
Moore's Diamond.....	30	\$2 75
Green Mountain.....		
—All Vines two years old and well rooted.		

BLACKBERRIES

TAYLOR'S PROLIFIC.....	10	1 10
Rathbun.....	10	1 10
Snyder.....	10	1 10
Stone's Hardy.....	10	1 10
Erie.....	10	1 10

RASPBERRIES

Red Varieties	Price—Each	Dos.
SCHAFER'S COLOSSAL.....	10	\$1 10
Columbian.....	10	1 10
Herbert.....	10	1 10
Loudon.....	10	1 10
Miller.....	10	1 10
Cuthbert.....	10	1 10
Yellow Varieties		
GOLDEN QUEEN.....	10	1 10
Black Caps		
Palmer.....	10	1 10
Hilborn.....	10	1 10
Gregg.....	10	1 10

GOOSEBERRIES

	Price—Each	Dos.
HOUGHTON.....	20	\$2 25
Downing.....	20	2 25
Industry.....	25	2 50
Red Jacket.....	20	2 25

STRAWBERRIES

Williams.....	
Glen Mary.....	
Bubach.....	
Lovett's Early.....	
Sample (P).....	
Senator Dunlap.....	
Per doz., 30c.; 25 for 50c.; 100 for \$1.25.	

CURRENTS

	Price—Each	Dos.
FAY'S PROLIFIC, RED		
Cherry Red.....		
White Grape.....	15	1 40
Black Naples.....		
Black Victoria.....		
Black Champion.....		

RHUBARB ROOTS

Myatt's Lin-naeus.....	Per root, 20c,
Victoria.....	3 for 50c, per doz., \$2.00

ASPARAGUS ROOTS

	P. 25	P. 50	P. 100
Columbian Mth. White.....			
Palmetto.....	\$0 40	\$0 65	\$1 20
Conover's Colossal.....			

HOPS—Strong roots 25c each, 5 for \$1.

VEGETABLE SEEDS

	Pkt.	Oz.	1lb.	lb.
Cabbage —Jersey Wakefield (true).....	5c	\$0 20	\$0 60	\$2 00
—Extra Early Etampes.....	5	20	60	2 00
—Henderson's Early Summer.....	5	20	50	1 30
—Simmers' Early German Brunswick.....	10	30	80	3 00
—Winningsstadt.....	5	20	60	2 00
—Fottler's Improved Brunswick.....	5	20	60	2 00
—Premium Flat Dutch, extra select.....	5	20	60	2 00
Cauliflower —Simmers' Gilt Edge, 1/4 oz.	25	2 75	9 00	
—85c, 1/2 oz., \$1.50.....				
—Extra Selected Early Dwarf Erfurt.....	20	2 50	8 00	
—Early Snowball.....	20	2 50	8 00	
—Half Early Paris (Demi-Dur).....	5	70	2 50	
—Lenormand, short stemmed.....	5	70	2 50	
Corn Salad —Lamb's Lettuce, or Petticus..	5	10	25	30
Endive —Green Curled.....	5	15	50	1 50
Kale —Dwarf Curled German Greens or "Sprouts".....	5	15	40	
—Green Curled Scotch.....	5	15	40	
Lettuce —Curled Simpson, black seeded.....	5	20	50	1 50
—Simmers' Nonpareil Cabbage.....	5	20	50	1 80
—Black-seeded Tennis Ball.....	5	20	50	1 50
—Grand Rapids.....	5	15	50	1 50
Onion —Italian varieties—Giant Rocca.....	5	20	40	1 50
—Silver King.....	5	20	65	2 40
Radish —Scarlet Turnip.....	5	10	20	60
—Olive-shaped Scarlet.....	5	10	20	60
—Scarlet White Tipped Turnip.....	5	10	20	60
—French Breakfast.....	5	10	20	60
—Long Scarlet.....	5	10	20	60
—Black Spanish, winter round.....	5	10	30	1 00
—California Mammoth White winter long.....	5	10	25	30
—China Rose, rose-colored, winter.....	5	10	25	30
Spinach —Extra Large Leaved or Giant Flanders (Viroflay).....	5	10	20	40
—Round Leaf or Summer.....	5	10	20	40
—Prickly or Fall.....	5	10	20	40
—Victoria, improved round.....	5	10	20	40

EGYPTIAN OR PERENNIAL ONION

A true novelty in the Onion family, being entirely hardy. The young sets grow on top like top onions. These should be planted in the fall. When once set out, without the slightest protection, they will come up year after year. For sweetness and tenderness they are unsurpassed. Earlier than any other variety of onions. Price, pint 15c, per qt., 25c, 2 qts., 45c, per peck, 60c.

FLOWER SEEDS For Fall Sowing

GIANT PANSIES

Simmers' Giant Pansy Mixture—Embraces, besides all the shades and colors, two special strains which can only be had in this our GIANT PANSY MIXTURE. Pkt., 15c, 2 pkts., 25c, 1/2 oz., \$1.00.

Giant Pretiosa—Pkt., 15c, 2 for 25c.

Giant Masterpiece—Pkt., 15c, 2 for 25c.

Giant Paris Market—Pkt., 10c, 3 pkts., 25c, 1/2 oz., 60c.

Bugnot—The flowers are of enormous size, perfectly round, of great substance, and of the most varied and attractive markings and colors. Pkt., 20c, 1/2 oz., 60c.

Giant Cassier—Flowers immense, of rich colors, and have a large blotch on each petal. Pkt., 10c, 1/2 oz., 60c.

Giant Trimardeau—Flowers marked with three large blotches on the lower petals. Pkt., 10c, 1/2 oz., 40c.

SIMMERS' MAMMOTH BUTTERFLY PANSIES

They are mottled and spotted, streaked, tigered and splashed, while the colors are mainly those rich reds, chocolate, velvety-red, brown, lavender, violet and purple shades only found in a Pansy blossom. Pkt., 25c.

BEDDING PANSIES

Simmers' Extra Improved Large Premium Mixture—Embracing all varieties named in the following list, and many other shades and colors, 1/2 oz., 60c.

Golden Margined..... 10

Velvety Crimson Purple..... 10

Bronze Colored..... 10

White Margined..... 10

Quadrangular or Pheasant's Eye. Flowers are of a reddish steel blue with red and white edge..... 10

Dark Maroon—Golden Margined..... 10

Victoria—Claret red, very fine..... 10

Reddish Brown..... 10

Pure Yellow—Fine for bedding..... 10

Cardinal Red..... 10

Odier (Five blotched)—A magnificent French variety; petals having a large blotch, clearly defined margin; colors in many different variations, extra large..... 1/2 oz., 50c 10

Valuable information on the Culture of Pansies will be found in our Booklet, "Hints on Growing Flowers," sent free, if requested, with every Fifty Cent Order.

SWEET PEAS For Autumn Sowing in the Open Ground

Eckford's Mixture of Sweet Peas—Price, for large packet 5c, oz., 10c, 1/2 lb., 30c, lb., \$1.00.

Simmers' Gilt Edge Mixture—Pkt., 5c, oz., 15c, 1/2 lb., 35c, lb., \$1.20.

SWEET PEAS FOR FORCING

Christmas Pink. Per pkt., 10c, oz., 20c.

Christmas White. Per pkt., 10c, oz., 20c.

Mrs. Alex. Wallace—Lavender. Per pkt., 10c, oz., 20c.

Our General Seed Catalogue will be ready in January. If you do not receive a copy please send your address.

Grass Seeds, Clover, Etc.

Subject to variation in price to correspond with the market.

For a full description of our Grass Seeds, with illustrations, see our Spring Catalogue.

Red Top Fancy, bush 14 lbs..... Per lb., \$0 30 Per 10 lb., \$2 75

Kentucky Blue Grass, bush 14 lbs..... " 30 " 2 75

Orchard Grass, bush 14 lbs..... " 30 " 2 75

Clover—Medium red and large red, or Peavine..... Market Price

Timothy, or Herd's Grass, bush 48 lbs..... Market Price

CRIMSON OR SCARLET CLOVER

(Trifolium Incarnatum)

May be sown from June to September, and then will make excellent pasture in the fall, the open winter and the spring. It is the earliest cropper of all clovers, and can be cut for hay in May. Sown in spring, it will produce good pasture, but will not go to seed. Price, per lb., 25c, 10 lbs., \$2.25. Per bushel price on application.

RYE

Winter or Fall—The variety most commonly cultivated, whether sown for grain, straw, or cutting green. Per bush., \$1.25, peck, 35c.

SAND OR WINTER VETCH

(Vicia Villosa)

It succeeds and produces good crops on poor sandy soil as well as on good land; grows to a height of four or five feet. It should be sown in spring, mixed with oats, spring rye or barley; or during August and September, with winter rye, which serves as a support to the plants. It is the earliest crop for cutting being hardier and nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Every dairyman and stock breeder should have a field of it, and if you try it once you will never be a season without it. It is exceedingly nutritious, eaten with relish, and may be fed with safety to all kinds of stock. Sow 50 to 60 lbs. per acre, with one half-bushel of rye, oats or barley. Per lb., 25c, 3 lbs., 75c, 10 lbs., \$1.50, 25 lbs., \$3.75, 100 lbs., \$13.00.

WILD RICE SEED

DIRECTIONS FOR SOWING—Put the rice in coarse cotton or linen bags, and sink them in water for 24 hours. Sow in water which is from 6 inches to 5 feet deep, in soft mud bottom, and in places where there are but few weeds. It is useless sowing these seeds except in a mud bottom, or on low, marshy places which are covered with water the year round. In running water sow as much out of the current as possible.

Wild Rice (Zizania Aquatica)—Per lb., 25c, 10 lbs., or over, 20c per lb.

BIRD SEED

On account of the European war, prices on Bird Seeds are subject to change without notice.

Re-cleaned and of Best Quality

	Per lb.	Per 100 lbs.
Canary Seed—Re-cleaned.....	\$0 15	Lowest market price on application.
Hemp Seed—Re-cleaned.....	15	
German Rape Seed—Re-cleaned.....	15	
Millet, Chinese—Re-cleaned.....	05	
" Italian—Re-cleaned.....	20	
Sunflower Seeds.....	10	
Maw Seed—For moulting birds.....	30	
Simmers' Canary Powder—For all birds.....	25c per bottle.	
Peter's Treat—A song restorer. Per box of six, 50c, each, 10c.		
Cuttlefish Bone—Oz. 10c, per lb., 50c.		
Mocking Bird Food—Per pound box, 50c.		

SIMMERS' BIRD CAKE

A delicious treat and song restorative food for Canary Birds. This food is prepared with greatest care, the most delicate and nutritious preparation ever discovered for the longevity of pet birds. Our experience in handling restoratives for song birds enables us to recommend this tonic in the form of food to prolong the life of birds confined in cages. It gives the songster a strong and clear voice, improves the plumage, and will keep birds, although very old, always in health by producing the desired effect on the digestive organs. Give to young as well as old birds. Prices, per cake, 5c; 6 for 25c; per doz., 50c.

Choicest Flower Seeds

(For easy cultivation in Parlor, Greenhouse or Garden)

	Pkt.
Ageratum—Cope's Pet.....	\$0 10
—Dwarf White.....	5
Auricula—Variegated.....	10
Balsam, Camellia Flowered—Mixed.....	10
Begonia, Tuberos Rooted—Single Mixed.....	25
Calceolaria Hybrida Maculata—Mixed.....	1/2 packet 25c 50
—Shrubby.....	1/2 packet 25c 50
Carnation—Extra choice Double Mixed.....	25
Centaurea Candidissima (Compacta).....	1,000 seeds 50c 10
—Gymnocarpa.....	1,000 seeds, 50c 10
Cineraria Hybrida Maxima—Large Flowering.....	1/2 packet, 25c 50
—Double Flowering.....	1/2 packet, 25c 50
Cyclamen Persicum Giganteum—Mixed.....	15
Daisy, Double White.....	5
Forget-Me-not—Victoria. Lovely azure blue.....	10
Gloxinia Grandiflora—With erect flowers. Finest Mixed.....	25
Hollyhocks—Chater's Extra Double Mixed.....	10
Lobelia Paxtoniana.....	10
—Cardinalis.....	10
Mimulus—Musk Plant.....	5
Mignonette—Defiance.....	10
—Matchet.....	10
—Hybrid Spiral.....	10
Petunia, Perfection Fringed, single.....	25
Primula Sinensis (Chinese Primrose)—mixed.....	25
Smilax.....	ounce 50c 10
Stocks, Improved Ten Weeks, Snowflake.....	10
—Cut and Come Again, or Princess Alice.....	10
—Brompton, mixed colors.....	10
Sweet William (Auricula flowered).....	5
Verbena, Mammoth mixed.....	10
Wall-flower, Double mixed.....	10

For description of Flower Seeds see our General Retail Seed Catalogue.

MUSHROOM SPAWN

German—Champignonbrot. French—Champignon.



The best results have been obtained by the use of our superior English Mushroom Spawn, known as J.A.S. or J. A. Simmers' P.

Prolific, which is largely used by the most successful growers around Toronto.

Full and explicit instructions are contained in our circular, "How to Grow Mushrooms Successfully," which we now mail for 10c, or free with orders for two bricks.

Imported English Spawn—Made up in large bricks, each 20c; 5 for 70c; per doz. \$1.50; 25 for \$2.50. If to be sent by mail add 15c a brick for postage.

Imported French Spawn—Loose in boxes, of the size generally wanted by mushroom growers, \$1 each, \$10 per dozen boxes.

New Virgin Mushroom Spawn (French)—Is sold in the form of compressed and sterilized manure slabs or tablets, thoroughly pervaded by the spawn and which are 1½ inches thick and 2¾ by 3¼ inches in surface. 15c tablet, \$1.20 a dozen.

BOOKS—Horticultural and Agricultural

Barry's Fruit Garden. New Edition.....	\$1 50
Bulbs and Tuberous-Rooted Plants. C. L. Allen.....	1 50
Fuller's Grape Culturist.....	1 50
Fuller's Small Fruit Culturist.....	1 00
Gardening for Pleasure. New, revised and enlarged edition.....	1 50
Gardening for Profit. New, revised and enlarged edition..	1 50
Grape Growing and Wine Making. Husman.....	1 50
Greenhouse Construction. Prof. L. R. Taft.....	1 50
Greenhouse Management. By Prof. L. R. Taft.....	1 50
Harris' Talk on Manures. Revised Edition.....	1 50
Heinrich's Window Flower Garden.....	50
Henderson's New Handbook of Plants.....	3 00
Insects and Insecticides. C. K. Weed.....	1 50
Landscape Gardening. F. A. Waugh.....	75
Manures, How to Make and How to Use Them. F. W. Semper.....	40
Mushroom Culture. Published by J. A. Simmers, Limited..	10
Mushrooms. How to Grow Them. Falconer.....	1 00
New Egg Farm. By H. H. Stoddart.....	1 00
Nicholson's Illustrated Dictionary of Gardening. A complete encyclopædia of horticulture, in 4 volumes. Carriage extra.....	20 00
All supplements to 1905, bound in one, carriage extra....	10 00
Parsons on the Rose. New and Revised Edition.....	1 00
Practical Floriculture. Henderson.....	1 50
Propagation of Plants. Fuller.....	1 50
Strawberry Culturist. Illustrated by Andrew S. Fuller....	25
Your Plants.....	40

Cypress Flower or Tree Tubs

Made of Cypress, painted green.



Cypress Flower or Tree Tub.

	Each
A— 8 in. diameter by 6 in deep	\$0 60
B— 9 " 8 "	75
C—10 " 9 "	1 00
D—11 " 10 "	1 25
No. 1—12 in diameter by 11 in. high	1 50
" 2—13 " 12 "	1 75
" 3—14 " 14 "	2 25
" 4—16 " 15 "	2 50
" 5—19 " 18 "	3 50
" 6—22 " 19 "	4 50
" 7—25 " 22 "	5 50

INSECT EXTERMINATORS

Full Directions for Use on Each Package We Send Out

Aphis Punk—For use in private places, more convenient than vaporizing tobacco extracts. The punk is lighted and allowed to smoulder, the fumes killing all insects. Will not injure the most delicate plants. Put up in boxes of 12 rolls, each roll contains 60 grains of nicotine sufficient for 600 feet of floor space. Price, per box.....	\$0 75
Dalmatian Insect Powder (also called Pyrethrum Powder) in bulk, per oz. 10c; ¼ lb. 20c; per lb.....	60
Flour of Sulphur—Per lb. 10c, 10 lbs.....	50
Fir Tree Oil—Soluble in water, destroys all kinds of pests to which plants are subject, small bottle.....	25
Half pint, 50c; Quart, \$1.75; ½ gal. \$3.00; gal. \$5.00.	
Gishurst Compound—For preventing and destroying red spider, scale, mealy bug, thrip, green fly, etc. Per box...	75
Grape Dust—It is a preparation to kill the destructive mildew that strikes the grape-vine. Per lb. 10c; 5 lb pkg..	50
Hammond's Thrip Juice—Death to Mealy Bugs and Scale, which infest roses. ½ pint tin 30c; pint 50c; quart....	75
Japanese Insect Destroyer—For destroying insects, grubs, worms, moths, etc. Per tin.....	1 00
Lemon Oil—For all insects on plants and animals. Price half pint, 50c; pint 75c; quart \$1.50; ½ gal. \$2.75; gal..	5 00
Lethorion Fumigating Cones—The most effectual insecticide on the market. Will destroy any insect without injuring the most delicate blooms or leaving any offensive odor...	25
Nico-Fume—Tobacco paper insecticide does not injure the flowers. Box of 24 sheets, \$1.50; 144 sheets.....	6 00
Nico-Fume Liquid—A solution of nicotine, may be used either for spraying or fumigating. ¼ lb. tin \$1.00; 1 lb. tin \$3.00 (1 lb equals about 1 pint).....	
Nikoteen—This extract is the most powerful known insecticide and will be found more economical and convenient than crude tobacco or weak tobacco extracts. Small bottle 25c; 2 oz. bottle 50c; pint.....	1 75
Rose Leaf Extract of Tobacco—One of the most effectual articles for the destruction of all insects and scales on plants. Small bottle 25c; large bottle 40c; quart 75c; gal.	2 25
Slug Shot—For the destruction of all insect life, per lb. 10c; in bulk, per 5 lbs. 40c; 10 lb.....	75
Sulpho Tobacco Soap—3 oz. cake makes 1½ gallons prepared solution.....	10
8 oz. cake makes 4 gallons prepared solution.....	20
Tobacco Soap—Very good; half pound cakes.....	25
One pound cakes.....	50
Whale Oil Soap—An excellent wash for plants and trees, kills insects and eggs on bark. ½ lb. cakes, 15c; pound 25; 2 lbs.....	50

THE AUTO-SPRAY No. 1

The Auto Spray is now used by all the leading growers, and is, without question, the most satisfactory compressed air sprayer on the market. When the air-chamber is once pumped full, it contains sufficient air to discharge the entire contents of the tank without re-pumping.

Price—Galvanized iron reservoir, \$5.50; brass reservoir, \$7.50.

Compressed Air Hand Sprayer Auto-Spray No. 37

A continuous and fine spray with half the pumping required on the old style sprayers. Will handle all solutions, insecticides and disinfectants. Price, \$1.25.



The Bidwell Automatic Sprayer

The best of all compressed air sprayers, and the only one fitted with an air pressure gauge. The tank is of heavy sheet copper, and is guaranteed to withstand a pressure of 45 pounds, which is sufficient to discharge the entire contents of the tank, the capacity of which is 5 gallons. The liquid is pumped into the tank through the same hose which takes in the air. Full directions for operating sent with each sprayer.

Price, \$15.00.

Gardeners' Tools and Requisites

Prices do not include postage. See inside front cover.

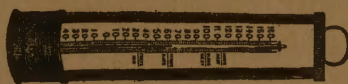
- Bellows—Woodason's Patent—**
 Patent Double Cone..... \$4 00
 Large Single Cone..... 3 00
 Small Single Cone..... 1 75
 Blows Paris Green, Hellebore, Dalmatian
 Insect Powder, Sulphur, Slack Lime,
 Slug Shot, etc., etc.
- Brackets—**Flower pot, Ornamental, various
 sizes, each, 80c to..... 3 00
- Cocoa Nut Fibre—**For growing bulbs in
 pots, per lb., 5c; 10 lbs..... 0 45
- Cork, Virgin—**For rockeries, etc., flat and
 tubular, per lb..... 15
- Garden Reels iron, plain..... 75**
 " " larger size..... 1 00
- Glazier Points—**Van Reyper's Perfection,
 per 1,000..... 75
- Gloves—**Ladies' oiled..... pair 50
 Gardener's (men's)..... " 50
 Harvest (men's, No. 2)..... " 25
- Hose, Rubber Garden—**Prices subject to change
 without notice.
 Three-ply, 50 ft. lengths. ½ in. ¾ in.
 Leader..... 12c per foot 14c per foot
 King..... 13c per foot 16c per foot
Simmers' Extra
 Quality..... 21c per foot 25c per foot
 Wire Wound..... 14c per foot 17c per foot
 Multiplied (Corrugat-
 ed)..... 16c per foot 21c per foot
 25 foot lengths supplied at an additional charge of
 50c per length for cutting.
- Hose Nozzle, Gem—**Graduating spray and
 stream..... 60
- Hose Reels—**
 Wooden frame..... 1 00
 Steel Frame—(No. 10)..... 2 00
 " "—(No. 20)..... 2 50
- Knives—**
 Asparagus, imported, best Sheffield..... 1 00
 Budding, ivory handle, \$1.25 to..... 1 75
 Pruning, stag handle, crooked blade, \$1 to..... 1 25
 Grass edging, crescent shaped, \$1.00 with
 handle..... 1 30
- Pot Labels, Wooden—**¾ in. wide.
 Per 100 Per 1,000
 4 in. plain..... \$0 15 \$0 80
 5 " "..... 15 1 00
 6 " "..... 20 1 20
 4 in. painted..... 20 1 20
 5 " "..... 25 1 50
 6 " "..... 25 1 75
 12 in. plain..... 40
- Tree Labels—**
 3½ in., notched..... 15 90
 With iron wire..... 20 1 25
 With copper wire..... 30 1 50
- Lawn Rollers—**Dunham Roller Bearing—
 can be weighted to suit, by filling with
 water or sand.
 W. B. 3, one section, width 20 ins..... 9 00
 W. B. 5, " " " 24 ins..... 11 00
 W. B. 7, " " " 24 ins..... 15 00
 Larger sizes and Horse Rollers, prices
 on application.
- Mats—**Archangel, 4½x8½ feet..... each 75
- Peat—**English imported..... per bushel 1 50
 Fibrous, for orchids..... " 1 50
- Plant Stakes, Bamboo or Cane—**5 to 10
 feet long, per doz..... 20
 Per 100..... 1 00
- Pencils, Wolff's Indelible—**Each..... 15
- Powder Gun, round tin, each..... 25**
- Rakes—**
 Dunn's Patent, for cleaning lawns, 16
 teeth, \$1.75; 18 teeth, \$2.00; 20
 teeth, \$2.25; 22 teeth..... 2 50
 Garden, steel, with handles, 60c to..... 1 25
 Lawn, steel, each..... 1 00
- Roffia—**The best tying material for plants,
 etc., 10 lbs. for \$2.25; per lb., 30c.
- Roffia—**Colored. All the leadings colors.
 Per ½ lb., 20c; per lb., 75c..... 1 00
- Saws—**Heavy, for pruning, each..... 1 00
 —California Pruning..... 1 00
- Scollay's Putty Distributor..... 1 50**
- Scollay Plant Sprinkler, made of best qual-
 ity rubber, and will outwear any other
 sprinkler.
 No. 1, with valvular top..... 1 25**
- No. 1 Angle Sprinkler—**This article is a rub-
 ber bulb, similar to the Scollay Sprinkler.
 The Bulb has a detachable top to facilitate
 mode of filling. Price..... 1 50
- Lenox Atomizer and House Plant Sprin-
 kler.** A fine spray may be thrown under or
 over the foliage of plants, removing the
 dust and insects. Each..... 50
 Extra rubber balls. Each..... 30
- EXCELSIOR FRUIT PICKER**
 The latest and best invention for picking apples,
 pears and other fruit without bruising. It consists
 of a strong linen bag, made on a heavy wire frame,
 with ferrule for inserting a pole, enabling operator to
 stand on the ground and pick.
 Price, 40c.



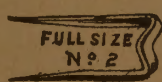
Lenox Atomizer



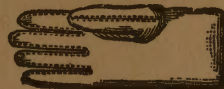
Brass Syringe



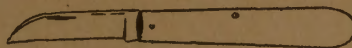
Japanned Case Thermometer



Glazing Point



Garden Gloves



Budding Knives



Garden Wheelbarrow



Scollay Sprinkler



FLOWER POTS

The measurement
 is from inside to inside.
 Packing charged
 extra when ordered to
 be shipped a distance
 from Toronto.

Pots are carefully
 packed, but we do not
 assume any risk of
 breakage.

Special prices on ap-
 plication for larger
 quantities than those
 quoted.



FLORISTS' SUNDRIES

- Tin Foil, in long strips, 5 in. wide, per lb.... \$0 20**
- Tooth Picks, 10c per box, 3 boxes for..... 25**
- Match Sticks, per bundle of 1,000..... 75**
- Sphagnum Moss, per bale..... 1 75**
- Wire, annealed—(Prices subject to change)—No. 24,
 per lb., 20c; 5 lbs., 60c; No. 28, per lb., 25c;
 5 lbs., 90c; No. 36, per lb., 35c; 5 lbs., \$1.40.**
- Bouquet Papers—**3½ in., 40c doz.; 4 in., 50c doz.;
 4½ in., 55c doz.; 5 in., 65c doz.
- Scissors—**
 Short and heavy for pruning..... \$1 00
 French Secateurs..... 1 10
 Flower Gatherers, silver plated..... 1 50
 Grape Thinning..... 1 00

Simmers' Perfection Pruning Shears—

Black, 8 in., \$1.25; Bright, 8 in., \$1.50;
 Black, 9 in., \$1.50; Bright, 9 in., \$1.75.

Shears—

Rose Pruning, the handiest shear for prun-
 ing Roses, etc. Per pair, 75c to..... \$1 50
 Grape presenting. Per pair..... 1 25

Syringes, English Brass—The very finest goods in the market.

14x1 in., 1 rose, 1 jet, angle..... 2 25
 20x1½ in., 1 rose, 1 jet, angle..... 2 50
 16x1½ in., plain, 1 rose, 1 jet..... 1 50
 16x1½ in., polished, 1 rose, 1 jet..... 2 50
 18x1½ in., plain, 1 rose, 1 jet..... 2 00
 18x1½ in., 1 rose, 1 jet, lighter make..... 1 25
 18x1½ in., polished, 1 rose, 1 jet..... 3 50
 18x1½ in., 2 rose, 1 jet, angle..... 8 00

THERMOMETERS—

Tin Case (Japanned)—8 in., 12 for \$2.25,
 each..... 25
Glass Dairy..... each 25c to 80
Hot-Bed—All glass, cased in wood, cop-
 per point..... each 1 00
Hot-Bed—All glass, extra quality..... 2 00
Registering—With magnet, 8 in..... 3 50
Accuratus—Standard tin-case, 8 inch..... 90
Copper Case—Best for greenhouse, med-
 ium..... 60
Copper Case—Best for greenhouse, larger..... 75

Trowels, Garden—Black, steel, 6 in., 25c; 7
 in., 30c; 8 in., heavier, each..... 40
 Polished steel, 6 in., 35c; 7 in. each..... 50

Tree Scraper—For removing old Bark..... 75

Tree Pruners—Waters, 6 feet, 75c; 8 feet,
 \$1.00; 10 feet..... 1 50
Extra Knives, each..... 35

Tree Pruners, Searight Compound Lever—No
 castings are used on these pruners. The blades
 and all important parts are of forged steel.
 They are made to last.

6 feet..... \$2 25 12 feet..... \$3 00
 8 feet..... 2 50 14 feet..... 3 25
 10 feet..... 2 75 16 feet..... 3 50

Watering Cans, Galvanized English—Roses
 can be screwed on or off, the band is
 riveted on with a solid brass screw. The
 strongest and best general purpose can
 made. 2 qt., each, 65c; 4 qt., 90c; 6 qt.,
 \$1.00; 8 qt., \$1.20; 10 qt., \$1.40; 12 qt.,
 \$1.60; 16 qt., \$2.00.

Wheelbarrows—

Light..... \$2 50
 Medium..... 3 50
 Heavier..... 4 00

PREPARED POTTING SOIL—For the conven-
 ience of customers, we have procured a supply
 of prepared Leaf Mould, mixed with well-rotted
 manure and bone dust. This is just what your
 plants require. 25 lbs., 35c; 50 lbs., 55c;
 100 lbs., \$1.00.

EARTHENWARE FLOWER POTS, TREE POTS, SEED PANS, AND HANGING BASKETS.

Flower Pots				Saucers.	
Size.	Inches.	Per Doz.	Per 100	Per Doz.	Per 100
Small Thumbs.....	2	\$0 10	\$0 75		
Thumbs.....	2½	15 1 00			
Small Verbena.....	3	15 1 10			
Large Verbena.....	3½	20 1 25			
Half Pints.....	4	25 1 75	\$0 20		
Pints.....	5	40 2 50	25		
Quarts.....	6	50 3 75	35	\$2 75	
Half Gallons.....	7	90 6 50	60	4 50	
¾ Gallons.....	8	1 50 10 00	80	6 00	
Gallons.....	9	2 00 15 00	1 00	8 00	

Tree Pots.				Saucers.	
Size.	Inches.	Each.	Doz.	Each.	Per Doz.
2 Gallons.....	10	\$0 40	\$4 50	\$0 20	\$1 80
3 ".....	12	60	7 00	40	3 60
4 ".....	14	80	9 00	45	5 00
6 ".....	16	1 50		80	9 00
8 ".....	18	2 50		1 50	

Pans				Each	Doz.
Size					
Depth Width					
Bulb or Fern Pans.....	3 ins. x 6 ins.			\$0 05	\$0 50
" " ".....	3½ " x 7 "			10	1 00
" " ".....	4 " x 8 "			15	1 50
" " ".....	6 " x 10 "			20	2 25
" " ".....	8 " x 10 "			20	2 00
Seed Pans.....	6 " x 8 "			20	2 00
Hanging Baskets.....	6 " x 10 "			30	3 00
" " ".....	7 " x 14 "			40	

SPRATT'S PATENT POULTRY MEAL

The Cheapest and Best in the Market

As an egg producer this food has no equal. It carries the bird from egg to exhibition pen without a check, and has probably more prize-winners to its credit than all other foods combined.

Price—Per lb., 10c; 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00.

PRATT'S POULTRY REGULATOR

Absolutely pure and free from poisons and all other injurious ingredients.

Package containing 8 oz., 10c; 26 oz., 25c; 4 lb. pkg., 50c; 25 lb. pail, \$2.60, by express.

PRATT'S ANIMAL REGULATOR—21 oz. box, 25c; 42 oz. box, 50c; 72 oz., 75c; 12 lb. pail, \$2; 25 lb. pail, \$3.50.



RUST'S EGG PRODUCER—Makes hens lay when prices are high. Price—1 lb. pkg., 25c; 2½ lb. pkg., 50c; 6 lb. box, \$1.00; 10 lb. box, \$1.50.

HAVEN'S CONDITION POWDERS—Cure for Gapes and Poultry Cholera and medicine for Horses, Cattle, Poultry, Sheep and Hogs. Liberal packages, weighing 14 oz., 25c; 2 lb. box 50c; 5 lb. box (equal to six 25c packages) \$1.

HAVEN'S ROUP PILLS—Price per box of 48 pills, 25c; box of 112 pills, 50c; box of 250 pills, \$1.00.

DR. HESS' POULTRY PAN-A-CEA

For rapid healthy growth of young fowls, and as a disease preventative Poultry Pan-a-cea is unequalled.

Price—For 24-oz. package, 35c; 5-lb. package, 85c; in 25 lb. pails, \$3.50.

DR. HESS' INSTANT LOUSE KILLER

For Lice on Poultry, Horses and Cattle, also Ticks on Sheep.

Price—1-lb. package, 35c.

DR. HESS' STOCK FOOD

Is a Scientific Compound for Horses, Cows, Hogs and Sheep.

It increases the appetite and improves digestion. It cures Epizooty, Coughs, Distemper, Dropsy, and all blood disorders. It gives life, vigor, and energy, removes Worms, and is a wonderful flesh producer. It also prevents Hog Cholera. For Coughs, so common to Sheep and Lambs, it is a positive cure.

Price—2½ lb. pkg., 30c; 7 lb. pkg., 65c; 12 lb. pkg., \$1.00; 25lb. pail, \$2.00.

STANDARD CYPHERS INCUBATORS

Price List of Cyphers Incubators, F.O.B., Toronto.

No. 0—70-egg capacity.....	\$17 00
No. 1—144-egg capacity.....	25 00
No. 2—244-egg capacity.....	34 00
No. 3—390-egg capacity.....	40 00

INCUBATOR AND BROODER SUNDRIES

	Per Doz.
Lamp wick—for Incubator Lamps. No. 0 and 1.....	\$0 25
“ “ “ “ No. 2 and 3.....	35
Burners “ “ “ “ No. 0.....	Each 60
“ “ “ “ No. 1.....	75
“ “ “ “ No. 2 and 3.....	90
Lamp Bowls “ “ “ “ No. 0.....	1 00
“ “ “ “ No. 1, 2 and 3.....	1 20
Incubator Thermometers.....	each 75
Brooder “ “ “ “ “ “ “ “	60
Inovo Egg “ “ “ “ “ “ “ “	\$1 50

BUCKEYE INCUBATORS

Style A, capacity 60 eggs..... \$12 00

“EGG-O” MAKES HENS LAY

Keep your chickens strong and healthy. Prevent all diseases—Cholera, Roup, Leg Weakness, etc. Use EGG-O, a poultry regulator and egg producer.

Best food for all varieties of poultry, laying fowls, chicks, ducks and geese. Will make your hens lay, will make your chicks grow fast, will keep your fowls healthy.

Price, 28 oz. pkg., 25c; 10 lb., bag \$1.10.

HERBAGEUM POULTRY SPICE

Is unsurpassed in general excellence, cheapness and efficiency for egg production in summer or winter. For the raising of turkey and all other chicks, and for the fattening of poultry. Per 2 lb. pkg., 25c; 4 lbs., 50c.

HERBAGEUM CATTLE SPICE

This preparation ensures true economy in the production of milk, flesh, butter and cheese. It does not contain any arsenic, anti-mony, aloes, copperas, saltpetre, resin, or any other substance not safe to feed every day. Full directions for feeding on every package. Per 4 lb. pkg. 50c; 100 lbs., \$12.00.

SPRATT'S PATENT LIMITED

We are Agents for all Spratt's Manufactures and Supplies. Spratt's Descriptive Catalogue Mailed Free on Application.

SPRATT'S DOG CAKES

Patent Meat “Fibrine”
Vegetable Dog Cakes with Beetroot—3 lbs., \$0.25; 5 lbs., \$0.40; 10 lbs., 75c; 25 lbs., \$1.75; 50 lbs., \$3.50; 100 lbs., \$7.00.

Cod Liver Oil Puppy Biscuits—Per carton, 25c.

“Ovals” (The Pocket Biscuit)—Per carton, 25c.

Charcoal Biscuits—Per carton, 25c.

Terrier Biscuits—Per carton, 20c.

Puppy Cakes—In cartons, 10c and 20c; 5 lb. bags, 45c; 25 lb. box, \$1.90.

“Toy Pet” Dog Biscuit—Cartons, each, 25c.

Orphan Puppy Food—Per tin, 3 lbs., \$1; 1 lb., 50c.

Malted Puppy Food—1 lb. tin, 50c; 3 lb. tin, \$1.00.

Pepsinated Puppy Meal—1 lb., 20c; 3 lbs., 50c.

Plain Puppy Meal—lb., 15c; 2 lbs., 25c; 5 lbs., 50c.

Fibo—5 lb. bag, 50c.

Rodnim—5 lb. bag, 50c.

Puppy Bone Meal—Per tin, 2 lbs., 50c.

Cat Food—Carton, 25c.

Patent Game Food—Per 10 lbs., 80c; 25 lbs., \$2.00; 100 lbs., \$7.00.

“Crissel” Granulated Prairie Meat—5 lbs., 45c; 10 lbs., 80c; 25 lbs., \$2.00.

Imported Dog Brushes, Combs and Chains—Prices on application.

SPRATT'S DOG MEDICINES

Alterative Cooling Tablets—Price, 50c.

Anti-Rickets Tablets—Price, 50c.

Cough Tablets—Per box, 50c.

Diarrhoea and Dysentery Cure—Price, 50c.

Distemper Cure Tablets—Price, 75c.

Canker of the Ear Cure—Price, 50c.

Eczema and Sarcopic Mange Cure (Oily)—Per bottle, 50c.

Eye Lotion Tablets—Price, 50c.

Fit Cure Tablets—For Cholera or St. Vitus Dance. Price, 50c.

Hair Stimulant and Restorer—Bottle, 50c.

Jaundice Tablets—50c.

Liver Tablets—Per box, 50c.

Locurium Tablets—Per box, 50c.

Mange Cure—Bottle, 50c.

Purgative Tablets—Per box, 50c.

Rheumatism and Sprain Liniment—Per bottle, 50c.

Tonic and Condition Tablets—Price, 50c.

Vermifuge Capsules (worm cure for grown dogs)—Price, 50c.

Puppy Vermifuge Capsules (worm cure for youngsters)—Price, 50c.

“Sanitas” Disinfectant—Per bottle, 50c; gallon, \$2.25.

Dog Soap (white)—Per cake, 25c.

Dog Soap, antiseptic black—50c per tablet.

SPRATT'S BOOKS

Poultry Culture—By Spratt's Patent, 15c.

Dog Culture—By Spratt's Patent, 15c.

Pedigree Blanks—Each, 5c; doz., 40c.

CUSTOMERS MUST REMIT POSTAGE FOR ANY GOODS TO BE SENT BY MAIL

POULTRY SUPPLIES

LAMBERT'S DEATH TO LICE REMEDIES

"POWDER"—For body lice on Setting Hens, Laying or Exhibition Poultry. This powder does not injure eggs or chickens or soil the plumage in any way. It is also invaluable for Lice on Horses, Cattle or Plants, Ticks on Sheep; Fleas and Lice on Dogs, Cats and Pets. Also a valuable disinfectant. 5 oz. box, 10c; 15 oz., 25c; 48 oz. 50c; 100 oz., \$1.00.

"OINTMENT"—For Head Lice on Children or Chickens, Scaly Shanks on Fowls. 10c and 25c per box.

"SPECIAL"—A powder for Moths in Carpets or Furs. Adapted also for mixing with the original powder when used for fleas, or it can be mixed with kerosene or whitewash and used as a liquid lice killer. 5 oz. box, 10c; 16 oz., 25c.

"LIQUID"—A paint for Mites and Spider Lice in Hen Houses. Fleas and Lice in Dog Kennels and Stables. 1 qt., 35c; 2 qts., 60c; 4 qts., \$1.00.

CHARCOAL—An excellent aid to digestion. We can supply it in either Chick or Hen size. 2 lb. cartons, each, 10c; 10 lb. bags, each, 20c; 50 lb. bags, each, \$1.00.

BLOOD MEAL—An egg producer. 5 lbs., 25c; 25 lbs., \$1.20; 100 lbs., \$4.50.

BEEF SCRAPS—10 lbs., 50c; 25 lbs., \$1.20; 50 lbs., \$2.10; 100 lbs., \$4.00.

BOWKER'S ANIMAL MEAL—An egg producer. 5 lb. pkg., 25c; 25 lb. bag for \$1.15; 50 lb. bag for \$2.15; 100 bag for \$4.00.

CONKEY'S ROUP CURE—Guaranteed to give best results, for Roup and Canker, a good preventative and positive cure. Price, small size, 25c; 5 oz. size, 50c; large size, \$1.00.

CRUSHED OYSTER SHELLS—A most important article for the poultry yard through the winter, and should be liberally supplied to the fowls. In summer when left to run at large, they can find their own shell-making material, but in winter they must be helped out if eggs are wanted. 5 lbs., 10c; 20 lbs., 25c; 100 lbs., 80c.

GRANULATED POULTRY BONE—5 lbs., 15c; 10 lbs., 25c; 100 lbs., \$2.25; 200 lb. bag, \$4.00.

MICA CRYSTAL GRIT—To aid digestion it is necessary to feed some gritty material. Mica Crystal Grit supplies this want better than any other article ever known.

PRICE—5 lbs., 10c; 10 lbs., 15c; 20 lbs., 25c; 100 lbs., 80c.

CLOVER MEAL—Far superior to cut clover, from the fact that there is no waste and every particle is rendered digestible.

PRICE—6 lbs., 25c; 10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.50; 100 lbs., \$3.00.

CUT CLOVER HAY—A rich valuable food. 6 lbs., 25c; 10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.50; 100 lbs., \$3.00.

GALVANIZED POULTRY FOUNTS—These founts are made of galvanized metal; they are easily cleaned, not injured by freezing; water can be kept constantly fresh.

PRICE—Small size holds 1 qt., 25c; medium size holds 2 qts., 40c each. Large size holds 4 qts., 50c each.

POULTRY CAPONIZERS—Set of instruments complete with instructions, \$2.50. In velvet-lined case, \$2.75. We send book, "Complete Guide for Caponizing," with every set.

PHILADELPHIA GAPE WORM EXTRACTOR—Price complete, 40c.

ROUP SYRINGE—For the treatment of Roup and similar diseases to which poultry are liable. Price, with instructions, 15c.

FRENCH POULTRY KILLING KNIFE—Price, 60c.

PHILADELPHIA POULTRY MARKER—They are well made with steel spring and cutter, nicely nickel plated. Made in two sizes. 30c each.

DUPLEX POULTRY MARKER—Gives two markers for the price of one, cutting part made of steel and the entire marker nickel plated. Each, 30c.

RELIABLE SPRING LEVER POULTRY PUNCH—This punch makes a good, clear, clean cut, and does not mutilate the web, as do many cheaper punches. Price, each, 60c.

CYPHERS' X-RAY EGG TESTER—The best on the market, 35c.

"ANTI-LOUSE" LICE KILLER

A disinfectant insect powder. Guaranteed to kill every species of parasite that preys on poultry and live stock. It is an effective remedy for Ticks on Sheep, Roaches, Ants, Bedbugs and all insects on House plants or Fruit Trees. For dog or cat, a small quantity rubbed into the fur will kill all lice or fleas, that may be present. Price, 1 lb. box, 25c; 5 lb. bag, \$1.

LEE'S LIQUID LICE KILLER—For Poultry and Hogs. Saves labor, saves expense, saves time, and saves the fowls and hogs, where freedom from vermin means hours spent in dusting, dipping or greasing. Fowls and animals on the average farm and poultry-ranch are seldom free from lice and mites. Put up in tins with full directions for use. Per qt. tin, 40c; $\frac{1}{2}$ gallon, 70c; gallon, \$1.20.

POULTRY BOOKS—

Egg Farm, new revised and enlarged. H. H. Stoddart . . .	\$1 00
Poultry Architecture	50
Poultry Craft. J. H. Robinson	1 50
Poultry Culture. Brigham	1 50
Profitable Poultry Production, Kain	1 50
Squabs for Profit, Rice and Cox	50

SIMMERS' MIXED CHICKEN FEED

This is a palatable and highly nutritious balanced ration, ready mixed for daily use, and is prepared by us to meet the demand of poultrymen who realize the importance of using only sound clean grains. Remember, there is a big difference between poultry food composed of screenings, sweepings, etc., and that composed of clean whole grains such as we use in our mixture. Price—8 lbs., 25c; 25 lbs., 75c; 50 lbs., \$1.50; 100 lbs., \$3.00.

CYPHERS' FOODS

CYPHERS' CHICK FOOD

" Developing Food.	Per lb., 5c; 6 lbs., 25c; 25
" Growing Mash.	lbs., \$1.00; 50 lbs., \$1.90;
" Laying Mash.	100 lbs., \$3.50.
" Fertile Egg Mash.	

LEG BANDS (Aluminum)

	In Packages of			
	12	25	50	100
Double Clinch	\$0 20	\$0 35	\$0 60	\$1 00
Leader, adjustable	15	25	40	75
Climax	20	35	60	1 00
Smith Sealed	35	60	1 00	...
Pigeon bands (seamless)	25	...	...	...

Sealers for Smith Sealed Leg Bands, 50c each.

Spiral Celluloid Leg Bands—In assorted colors and sizes. Price, per doz., 25c; \$1.50 per 100.

N.B.—When ordering Leg Bands, state breed required for.

NEST EGGS

Porcelain, unglazed, these are the best, 30c doz.

Knox Louse Killer and Nest Egg combined in one. They are effective, they are lasting, they are not expensive, they are just the thing for laying hens. Price, 5c each, 60c per doz.

MILKING TUBES

For Sore and Obstructed Teats and Hard Milking Cows.

Plated Silver—2 in., 25c; 3 in., 30c; 4 in., 35c.

HAND SPRAYER AND ATOMIZER

For spraying coal oil, etc., in Poultry House.

PRICE—Made of tin, 40c.

COMPRESSED AIR HAND SPRAYER

Auto-Spray No. 37.

A continuous and fine spray with half the pumping required on the old style sprayers. Will handle all solutions, insecticides and disinfectants. Price, \$1.25.

SPRAMOTOR CAN OUTFITS



Spramotor No. 0, with 5 ft. hose and nozzle . .	\$7 50
Extra, for heavy Galvanized Can	2 00
Same, if with Bamboe Extension Pipe, hand valve and can	12 75
Special outfit No. 103, as shown, for spraying fruit trees, with 10 foot hose, hand valve, extension pipe, with drip guard, without can	11 50
Prices for special outfits, also Spramotor Catalogue on application.	

PIGEON FOODS

Prices Subject to Market Changes.

	per lb.	per 10 lb.	per 100 lb.
Cinquantina	\$0 10	\$0 75	\$7 00
Kaffir Corn, White	5	40	3 50
Tares, Black	10	1 00	10 00
Maple Peas	7	65	6 50
Brittany Peas	5	45	4 00
Tick Beans	8	70	6 00
Indian Dari	10	75	7 00
Peas Small, hard, white	5	45	4 00
Corn, Flint	5	45	4 00
Wheat, hard red	5	35	3 00
Pigeon Food mixture	5	50	4 50

MANN'S NEW MODEL BONE CUTTERS

No. 5 B M

Intended for flocks of 15 to 25 hens. Can be used for flocks of 100 hens, but larger size is more economical in the end for such a large flock. Mounted on iron stand, no expense to set up. Place for pan to catch the bone. Patented automatic governing spring feed.

Cylinder is larger than the old style No. 1. Cutter plate has 4 knives instead of 3. Will cut faster and easier than any other types costing twice as much.

Capacity, 15 to 20 lbs. per hour. Weight, 85 lbs. Price, \$12.

No. 5 B

This machine is exactly the same as the No. 5 B.M., except that it has not the iron stand. The capacity is the same. Weight, 60 lbs. Price, \$9.

No. 5 C

This machine is exactly the same as the No. 5 B., with a crank handle instead of a balance wheel. Capacity not quite equal to 5 B. Weight, 35 lbs. Price, \$7.

No. 7

Intended for flocks of 40 to 100 hens. Can be profitably used for 200 hens or more, but we recommend No. 9 for flocks of more than 100. Mounted on strong iron stand with large table for box or pan to receive cut bone. Patented Model automatic governing spring feed. Large open hinged cylinder, giving instant access to all working parts. Six special knives. Gear guard anti-clog device. Heavy balance wheel with adjustable handle, besides all the best features of our old style machines. Weight, 107 lbs. Capacity, $\frac{1}{2}$ to 1 lb. per minute. Made in one size only. Price, \$14.

No. 7 $\frac{1}{2}$

Semi-Power Machine—A combination hand or power Bone Cutter. Adapted to run either way without changing any part. It is always ready for use. Intended to meet the demand for a small power cutter. Cylinder same as No. 7. Capacity, 50 to 100 lbs. per hour. Weight, 150 lbs.; diameter of the pulley, 11 $\frac{1}{2}$ inches, 2 $\frac{1}{2}$ inch face. Speed of pulley, 300 revolutions per minute. The No. 7 $\frac{1}{2}$ has all the late improvements, special feed, anti-clog, open cylinder, tight and loose pulley, etc. Price \$18.00.

No. 9

Intended for flocks of 100 to 300 hens. The description of No. 7 will apply to this size also. The difference consists of larger cylinder, greater holding capacity, different design, and larger table. This machine can be altered into the No. 11 by adding the power parts, making a combination machine for both hand and power. Its economy is evident. Weight, 170 lbs. Capacity, $\frac{1}{2}$ to 1 $\frac{1}{2}$ lbs. per minute. Price, \$20. Parts to change No. 9 to No 11—Price, \$8.

No. 11

Intended for large flocks when the machine must be run by hand a portion of the time. It is really a semi-power and semi-hand or combination machine, and as such has its place. The No. 11 is exactly the same as No. 9 with the power parts added. It has all the late improvements, special feed, anti-clog, open cylinder, tight and loose pulleys, etc. Weight, 215 lbs. Capacity, 100 lbs. per hour. Price, \$25.

No. 12—Power machine.....	\$34 00
No. 15—Power machine.....	65 00
No. 14—Power machine.....	80 00
Extra Knives for Bone Cutters—Each, 60c; set of 6 for.....	2 50

MANN'S CLOVER CUTTER

Made entirely of iron and steel. Price, with balance wheel, \$10.00; with balance wheel and stand, \$12.00.

CHAMPION BALL-BEARING CORN SHELLER

It has no equal. It is the best sheller on the market, and considering the amount of work it will do it is the cheapest. Its work is easy, rapid and highly satisfactory. Its unique automatic adjustment, improved shelling disc and telescopic construction are all new inventions, embodying improvements found in no other corn sheller. Weight, 20 lbs. Price, \$2.50.

FAMILY GRIST MILL, No. 0

This mill is specially made for grinding Graham Flour or corn meal for table use. It can also be adjusted for cracking the grain if desired. It is a valuable machine to have in the kitchen, as you can have fresh Graham or corn meal when wanted. The grinding surfaces are of very hard material, especially made for this purpose. Weight, 30 lbs. Price, without legs, \$6.00; price, with legs, \$8.00.



Sanitary Self-Feeding Box

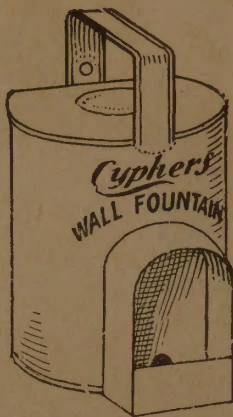
CYPHERS' SANITARY SELF-FEEDING BOXES

Made of Heavy Galvanized iron. These boxes work a material saving in grit, oyster shells, ground bone, charcoal, beef scraps, etc. They are automatic feeders, the material working down into the feed spaces as fast as the fowls consume it. The front side is sloped in such a manner that the fowls cannot get into the feed spaces to scratch, thus wasting the material.

Each, 70c; per doz., \$8.00.

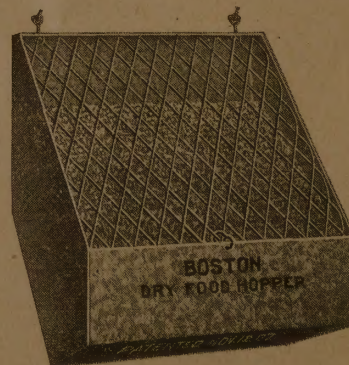
DRY FOOD HOPPERS

Has two compartments, a large one for grain, and a small one for beef scraps. These hoppers are intended to be hung against the wall. Price, each 90c.



CYPHERS' WALL FOUNTAINS

These fountains are something new and extra serviceable in the way of poultry fountains. One side of the back is flattened so that it can be hung on the wall of a building or against an upright post or board at any height. A galvanized iron hood projects over the water trough and protects the water from becoming soiled or freezing, and are readily cleaned by filling with round pebbles or shot and shaking thoroughly, each, 70c; doz., \$8.00.



BOSTON FOOD HOPPERS

Made in Canada

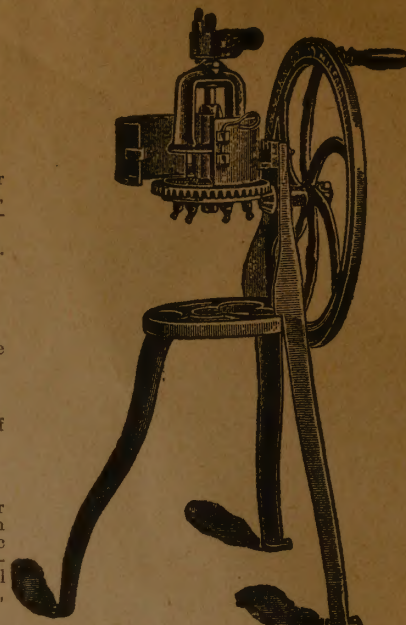
Made of galvanized iron with swinging grid (mesh). Grid follows grain automatically, holding in place till all is consumed.

Small Chicken, 15 in. long, 8 in. high, 4 $\frac{1}{2}$ in. deep. Holds one-half peck. Weight, 2 $\frac{1}{2}$ lbs. Price \$1 00

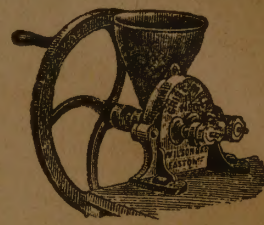
Long Chicken, 20 in. long, 8 in. high, 4 $\frac{1}{2}$ in. deep. Holds one peck. Weight 3 $\frac{1}{2}$ lbs. Price \$1 90

Beef, Grit, etc., 17 in. high, 8 in. deep, 7 in. wide. Holds one peck. Weight, 3 lbs. Price \$0 90

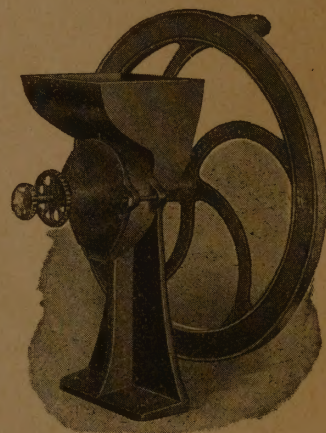
Large Dry Feed, 17 in. high, 8 in. deep, 13 in. wide. Holds $\frac{1}{2}$ bushel. Weight, 4 $\frac{1}{2}$ lbs. Price \$1 00



Mann's Model Bone Cutter—No. 7



Family Grist Mill



No. 32 HAND GRINDING MILL

In this are embodied all the good features of other hand grinding mills to which have been added universal burrs or grinding plates that are adjustable for grinding coarse or fine. This machine grinds oats, barley, rye, corn, peas, dry bone, shells, etc., for feeding to poultry. It is strong and well made throughout and of excellent finish, has a 16 inch fly wheel, and is light running. The capacity of this mill is not equalled by any other of the same size. See cut. Weight, 40 lbs. Price, \$5.00.

SIMMERS' "TORONTO PARKS" LAWN GRASS SEED

(For Croquet, Lawn Tennis and Cricket Grounds)

OUR OWN MIXTURE OF PERENNIAL GRASSES

Prepared for use in the Toronto Parks, named by us and sold at our stores for many years with very general satisfaction. It will produce an even, dense growth of permanent sward as early in the season as it is possible to do. This mixture contains no annual grasses for making quick show to the detriment of a good lawn, but only those of lasting value and hardiness, which, when once established, need no reseeded for years.

Our seed, which we know to be as pure as can be found anywhere, is of the best varieties, best suited for even and permanent growth; it is carefully cleaned, and as free as it is possible to make it from foreign matter. The quantity of seed required for an acre is variously estimated at from 40 to 60 lbs., or for renovating old lawns half these quantities may be used.

Price, 30c per lb.; 5 lbs, \$1.40; 25 lbs, \$6.75; 100 lbs, \$25.00. Carriage extra.

White Dutch Clover Seed—For mixing with lawn grass seed. 50c lb.

"SHADY NOOK MIXTURE"—For sowing under trees and in shady places. It will not only grow in such places, but form a fine sward where few other grasses can exist. Sow 40 lbs per acre. Per lb 35c.

SIMMERS' LAWN DRESSING OR LAWN ENRICHER

10 lbs sufficient for 300 square feet. This Dressing is so prepared that it acts gradually through the season, producing a luxuriant growth of grass without weeds, which are always produced when manure is used. 5 lbs 50c, 10 lbs 75c, 25 lbs \$1.25, 50 lbs \$2.00, 100 lbs \$3.50.



CHRISTMAS DECORATIONS

PLEASE NOTE—When Holly and Mistletoe are ordered to be sent by mail 20c. per lb. must be added to pay postage.

Holly Branches—Ready after November 25th. Glossy deep green leaves and bright red berries; fine for house or church decoration.

Selected Branches—Per lb., 25c; 5 lbs., \$1; half-case, \$3.25; per case, \$6.00.

Holly Wreaths, heavily wound from fine branches, with plenty of berries, 12 to 14 inches in diameter—each 50c; doz. \$5.00.

English Mistletoe—Ready for shipment, December 15th. Per lb., 50c.

Club Moss or Bouquet Green—Ready after October 15th. Fresh green, tied in bunches. Per lb., 15c; 25 lbs., \$2.50.

CLUB MOSS WREATHING

Good quality, wound in rope for festooning. Tied in coils of 25 yards each—
Medium, flat, per 100 yards.....\$3 50 Medium, round, per 100 yards.....\$6 00
Heavy, 5 00 Heavy, 8 00

Fancy, flat, with Immortelles inserted (3 to the yard)—per 100 yards, \$6.00. We carry this regularly in stock on and after December 5th—Special rates for 1,000 yard lots.

Club Moss Wreaths—12 to 14 inches in diameter, with Holly or Immortelle flowers—each 35c.

Red Paper Folding Christmas Bell—5 inch, each 15c; 8 inch, each, 25c; 12 inch, each, 40c.

Pampas Plumes—Fine bushy plumes, of new crop, in pure white and bright colors. Very effective for mantles, vases, etc. White, selected, large and fine, each, 10c; doz., \$1.20. Colored, bright shades, each, 15c; 2 for 25c; doz., \$1.50.

Fairy Flowers—These light, silky "Milkweed Balls" are the most attractive novelty in this line, being especially handsome for decorating baskets and vases. Per doz., all colors, 50c.

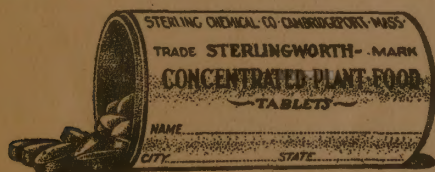
Cape Flowers—Pure white, extra fine quality—per 1,000, \$2.30; colored, bright shades, per 1,000, \$2.60.

IMMORTElLES

Fine for making Wreaths, Crosses and other designs. In colors, white, purple, scarlet, pink, blue, orange, yellow or mixed. Per bunch, 40c; 3 for \$1.15; per doz., \$4.50.



Holly



Sterlingworth Plant Food Tablets

Contain nitrogen, ammonia, phosphoric acid and potash. A new scientific, odorless, concentrated fertilizer for potted plants and vegetables. Take the place of liquid manure. Use by dissolving in water. It starts the plants at once into healthy and vigorous growth and makes them grow and bloom luxuriously. They drive troublesome insects and worms from the soil. They are odorless, non-poisonous, uninjurious, and are clean and easy to handle. If your plants are not doing well, try Sterlingworth Plant Food Tablets and see how quickly they are benefited. Trial size box, sufficient for 10 house plants for 3 months, 10c; larger size, 25c.

FERTILIZERS

Sure Growth Phosphate—Price per lb., 10c; per 10 lbs., 50c; per 100 lbs., \$2.25; per 200 lb. sack, \$4; per ton, \$36.00.

Nitrate of Soda—The best of all substitutes for stable manure. It will pay you to purchase. Per lb. 10c; 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$2.40; 100 lbs., \$4.50.

Pure Bone Meal—We guarantee our ground bone to be a strictly genuine article. It is made from clean, dry bones. It is under all circumstances and for all crops an excellent fertilizer. Price, per lb., 10c; 5 lbs., 30c; 10 lbs., 50c; 25 lbs., 75c; 100 lbs., \$2.25; 200 lbs., \$4.00; per ton, \$36.00.

Bone Flour—Per lb., 10c; 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$4.00.

Sheep Manure—Pulverized, 1 lb., 10c; 5 lbs., 25c; 100 lbs., \$2.00.

Cattle Manure-Shredded—Per 5 lbs., 25c; 10 lbs., 40c; 25 lbs., 60c; 50 lbs., \$1.00; 100 lbs., \$1.50.

SIMMERS' Odorless Concentrated Flower Food

This is one of the very best and most carefully prepared odorless Plant Foods on the market, being entirely soluble. It is very convenient to use in the house and conservatory. This plant food may be used in either the dry or liquid form; the latter much the best, as no fertilizer acts until it becomes affected by moisture, and then there is not the danger of giving an overdose. Large pkt., 25c; small pkg., 15c.

Bonarbor, Nature's Plant Food

Good for flowering plants of every kind, lawns, shrubbery, vegetables, grape vines, fruit and shade trees and for everything pertaining to plant life.

½ lb. pkg., sufficient for 14 gals. of liquid, 25c; 1 lb. pkg., sufficient for 28 gallons of liquid, 50c; 5 lb. pkg., sufficient for 140 gallons of liquid, \$2.00, carriage extra.

Simmers'
Chinese Peonies

(PLANT IN FALL)

J.A. SIMMERS, Limited
141 & 151 KING ST. E.
TORONTO, CAN.